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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <script>
    // Removing the specified element by value from the array
    var arr = ["shift", "splice", "filter", "pop"];

function func(ele)
{
    //var arr = ["shift", "splice", "filter", "pop"];

    for (var i = 0; i < arr.length; i++)
    {
        if (arr[i] === ele)
        {
            var spliced = arr.splice(i, 1);
            //var spliced = arr.splice(i, 2);
            //splice is used to add or remove specific element from an
array
            //var spliced=arr.splice(2,2,"wednesday") ;//will remove
third and 4 elments amd add wednesday in that place

            document.write("Removed element: " + spliced + "<br>");
            document.write("Remaining elements: " + arr+ "<br>");
        }
    }
}
func("splice");
//func("filter");
// Check if an array contains specified value
const colors = ['red', 'green', 'blue'];
const result = colors.includes('blue');
console.log(result); // true
if(result==true)
{
    document.write("array contains specified value"+ "<br>");
}
else
{
    document.write("array does not contains specified value"+
"<br>");
}

```

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//Empty an array
while(arr.length > 0) {
    arr.pop();
}
document.write("Empty array",+arr+ "<br>");
```

```
    </script>
</body>
</html>
```