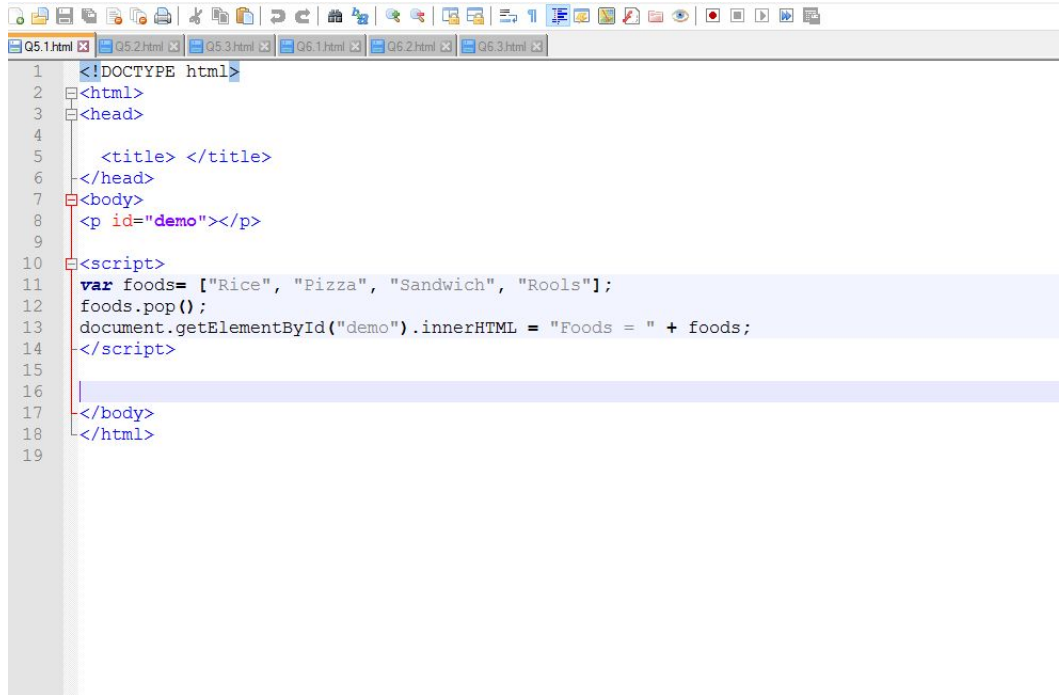


# Question 5

# Question 6

Coding & Answer(screen shot)

# Question 5.1 (Coding)



The screenshot shows a web browser window with multiple tabs. The active tab is 'Q5.1.html'. The browser's developer console is open, displaying a JavaScript error. The error message is: 'Uncaught ReferenceError: pop is not defined'. The error occurred in the file 'Q5.1.html' at line 13, column 10. The code snippet shown in the console is:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title> </title>
5 </head>
6 <body>
7   <p id="demo"></p>
8 </body>
9 </html>
10 <script>
11   var foods= ["Rice", "Pizza", "Sandwich", "Rools"];
12   foods.pop();
13   document.getElementById("demo").innerHTML = "Foods = " + foods;
14 </script>
```

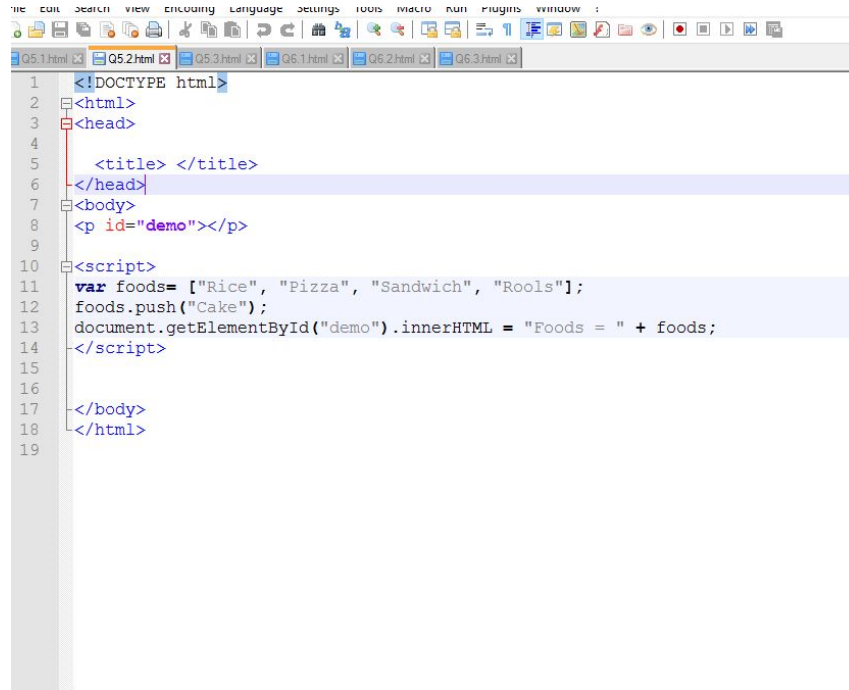
The error message indicates that the `pop()` method is not defined on the `foods` array. This is likely due to a typo in the array definition on line 11, where 'Rools' is used instead of 'Rice'.

# Question 5.1 (Output)

← → ↻ ⓘ File | C:/Users/nithi/Desktop/Exer%202222222222/Q5.1.html

```
fruits = Banana,Orange,Apple
```

# Question 5.2 (Coding)



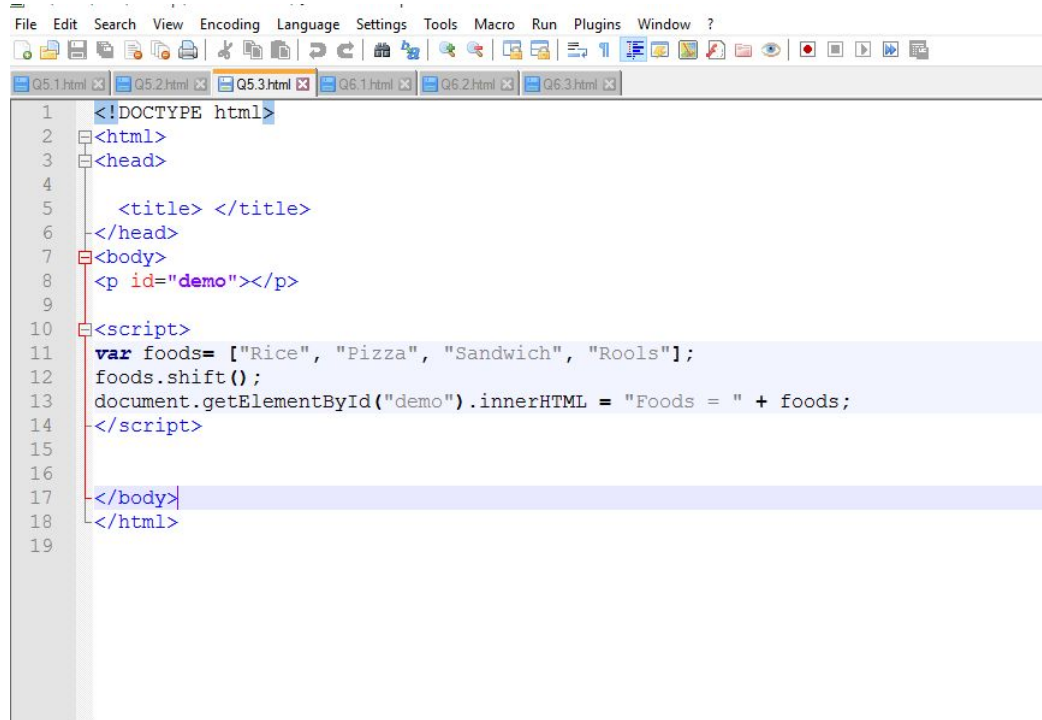
```
1 <!DOCTYPE html>
2 <html>
3 <head>
4
5     <title> </title>
6 </head>
7 <body>
8     <p id="demo"></p>
9
10 <script>
11     var foods= ["Rice", "Pizza", "Sandwich", "Rools"];
12     foods.push("Cake");
13     document.getElementById("demo").innerHTML = "Foods = " + foods;
14 </script>
15
16
17 </body>
18 </html>
19
```

## Question 5.2 (Output)

---

```
Foods = Rice,Pizza,Sandwich,Rools,Cake
```

# Question 5.3 (Coding)

A screenshot of a web browser's developer console. The console shows a JavaScript error: "Uncaught ReferenceError: document is not defined". The error message is in red text. Below the error message, the stack trace is visible, showing the error occurred in the file "Q5.3.html" at line 10, column 1. The code in the console is as follows:

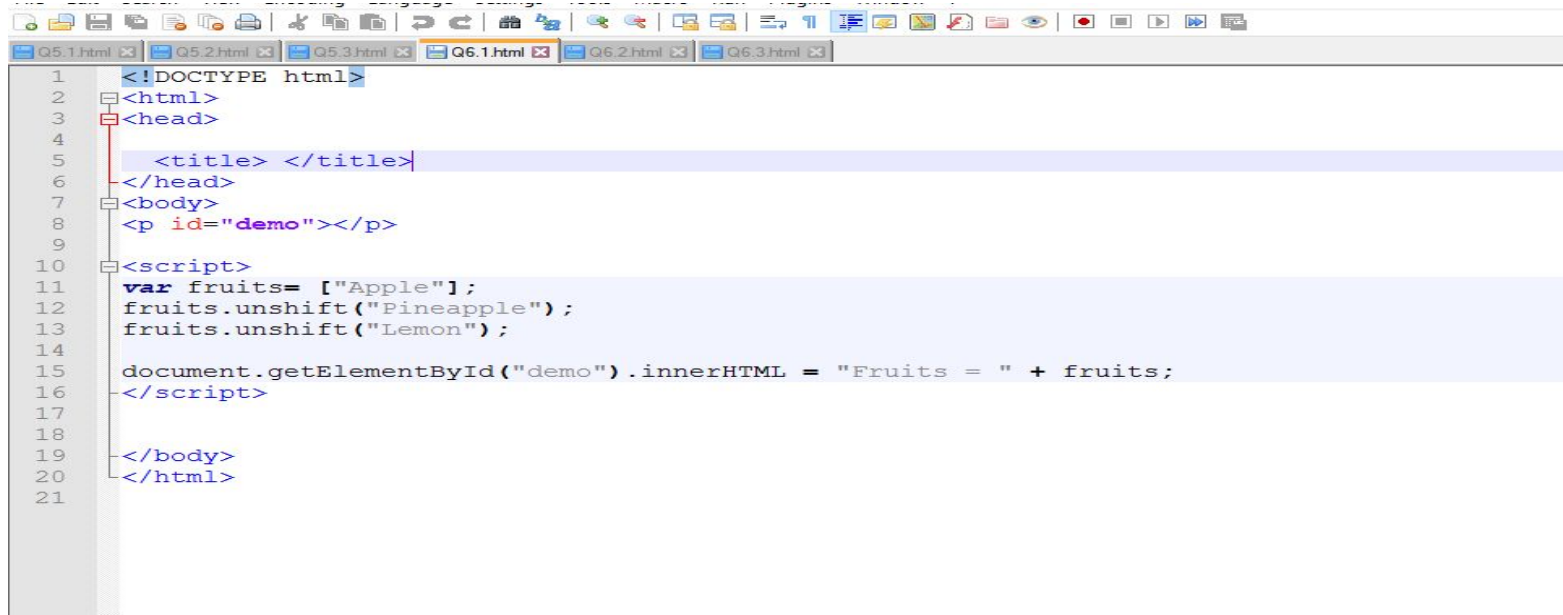
```
1 <!DOCTYPE html>
2 <html>
3 <head>
4
5   <title> </title>
6 </head>
7 <body>
8   <p id="demo"></p>
9
10  <script>
11    var foods= ["Rice", "Pizza", "Sandwich", "Rools"];
12    foods.shift();
13    document.getElementById("demo").innerHTML = "Foods = " + foods;
14  </script>
15
16
17 </body>
18 </html>
19
```

## Question 5.3 (Output)

← → ↻ ⓘ File | C:/Users/nithi/Desktop/Exer%202222222222/Q5.3.html

Foods = Pizza,Sandwich,Rools

# Question 6.1 (Coding)



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4
5   <title> </title>
6 </head>
7 <body>
8   <p id="demo"></p>
9
10  <script>
11    var fruits= ["Apple"];
12    fruits.unshift("Pineapple");
13    fruits.unshift("Lemon");
14
15    document.getElementById("demo").innerHTML = "Fruits = " + fruits;
16  </script>
17
18
19 </body>
20 </html>
21
```

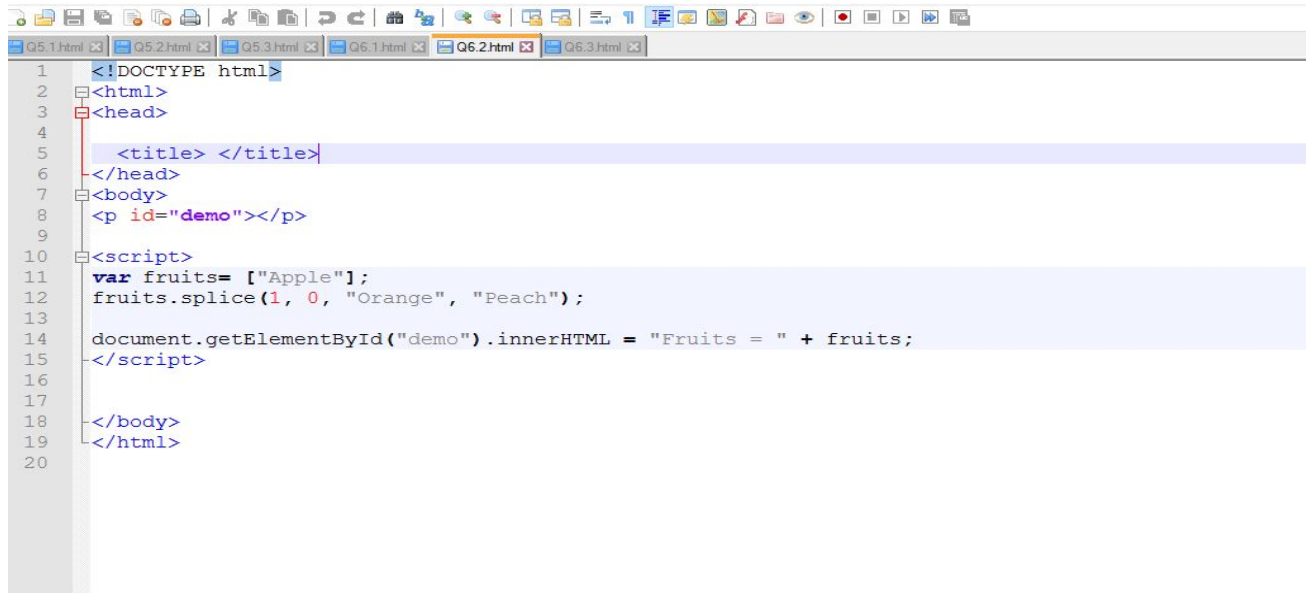


# Question 6.1 (Output)

← → ↻ ⓘ File | C:/Users/nithi/Desktop/Exer%202222222222/Q6.1.html

Fruits = Lemon,Pineapple,Apple

## Question 6.2 (Coding)



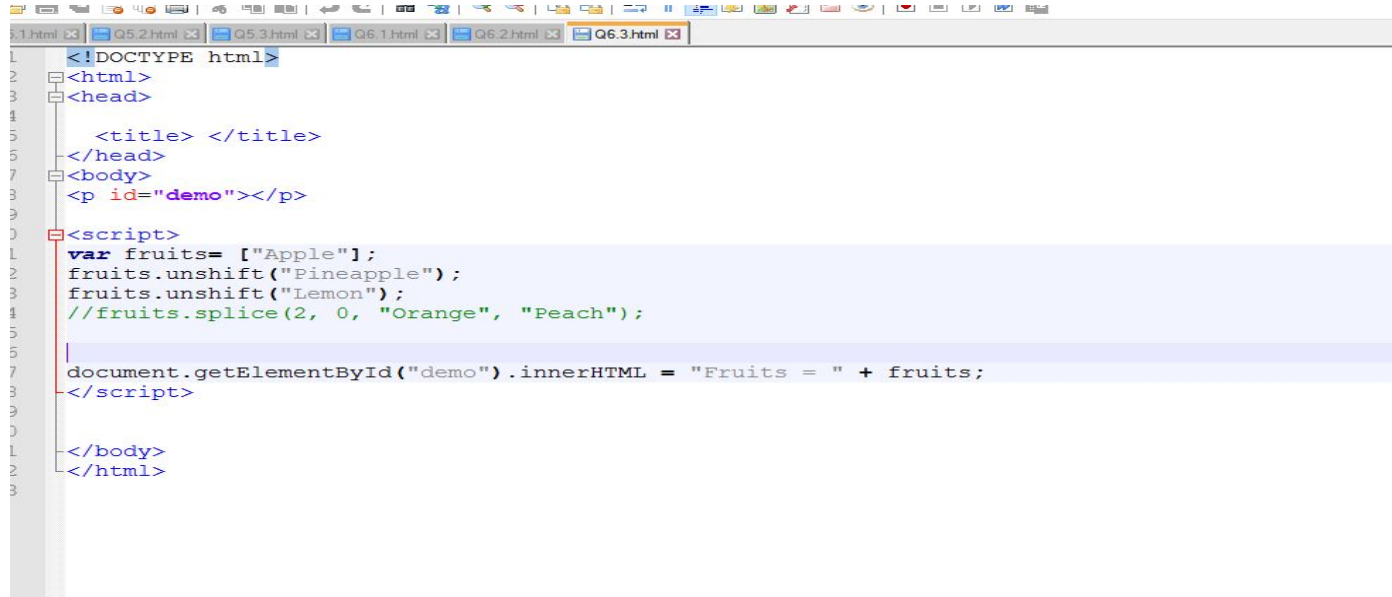
```
1  <!DOCTYPE html>
2  <html>
3  <head>
4
5    <title> </title>
6  </head>
7  <body>
8    <p id="demo"></p>
9
10   <script>
11     var fruits= ["Apple"];
12     fruits.splice(1, 0, "Orange", "Peach");
13
14     document.getElementById("demo").innerHTML = "Fruits = " + fruits;
15   </script>
16
17   </body>
18 </html>
19
20
```

# Question 6.2 (Output)

← → ↺ ⓘ File | C:/Users/nithi/Desktop/Exer%202222222222/Q6.2.html

Fruits = Apple,Orange,Peach

## Question 6.3 (Coding)



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title> </title>
5 </head>
6 <body>
7   <p id="demo"></p>
8
9   <script>
10    var fruits= ["Apple"];
11    fruits.unshift("Pineapple");
12    fruits.unshift("Lemon");
13    //fruits.splice(2, 0, "Orange", "Peach");
14
15    document.getElementById("demo").innerHTML = "Fruits = " + fruits;
16  </script>
17
18 </body>
19 </html>
```