



# Triviafy JavaScript Quiz

Your Company Name

your-teams-trivia-slack-channel

## Quiz 1

Due: 4 PM, Wed, 2099-12-31

[See Rules](#)

Q1: Output (Medium)

Categories: **JavaScript**



What will this code output?

```
1  for (var i = 0; i < 10; i++) {  
2    |  /* ... */  
3  }  
4  console.log(i); // what will this output?  
5
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.



## Q2: Output (Medium)

Categories: **JavaScript**



What will this code output?

```
1  const arr = [90,88]
2  arr.length=90**99
3  console.log(arr)
4
5
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

## Q3: Common Problem (Medium)

Categories: **JavaScript**



The \_\_\_\_\_ problem is a question that asks that if given an array of integers (numbers), like [1, 2, 3], and a target sum number, such as 5, return an array of elements that add up to that target sum number.

```
const twoSum = (nums) => {
  for (let i = 0; i < nums.length; i++) {
    const balance = target_sum - nums[i]
    for (let j = i + 1; j < nums.length; j++) {
      if (nums[j] == balance) {
        return [nums[j], nums[i]]
      }
    }
  }
}
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

## Q4: Simple Output (Easy)

Categories: **JavaScript**



What would this code output?

```
1  var coder = {
```



```
1 var coder = {
2   name: "Stefanie",
3   age: 25,
4   speakNow() {
5     console.log(this.name);
6   }
7 };
8 coder.speakNow();
9
10
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

#### Q5: Output (Medium)

Categories: **JavaScript**



What is the output of this code?

```
1 function number(n) {
2   var add = 5;
3   return;
4   n + add;
5 }
6 console.log(number(10));
7
8
```

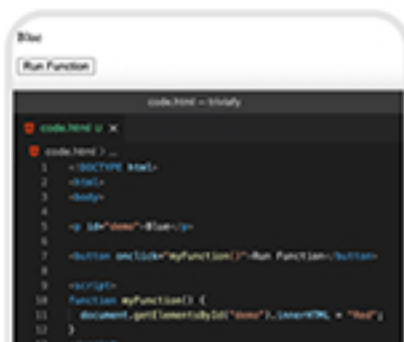
To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

#### Q6: HTML Button (Medium)

Categories: **JavaScript**



On the HTML page when you click the "Run Function" button the word "Blue" will become the word "\_\_\_\_\_".





```
13 </script>
14
15 </body>
16 </html>
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

### Q7: HTML Name (Easy)

Categories: **JavaScript**



What is the missing code on line 5?

**Hello, my name is Dr Dre.**

```
code.html — trivialfy
code.html U x
code.html > ...
1 <body>
2 <h1>Hello, my name is <span id="name"></span></h1>
3
4 <script>
5   let name = "Dr Dre.";
6   document.____("name").innerHTML = name;
7 </script>
8 </body>
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

### Q8: JS Library (Medium)

Categories: **JavaScript**



What popular JavaScript library was designed to make interactive UI creations painless?  
\_\_\_\_\_ JS.



Hint: Created in 2013 serving as the base while developing mobile or single-page applications.

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.



### Q9: JS Library (Medium)

Categories: **JavaScript**



Founded in 2011, \_\_\_\_\_js is an open-source JavaScript web framework, utilizing a component-service pattern.



Hint: It allows developers to create scalable single-page web applications.

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.

### Q10: Typed Style (Hard)

Categories: **JavaScript**



JavaScript is a loosely typed language except when it comes to \_\_\_\_\_ statements.

```
1. /* JavaScript Example (loose typing) */  
2. var a = 13; // Number declaration  
3. var b = "thirteen"; // String declaration  
4.  
5. /* Java Example (strong typing) */  
6. int a = 13; // int declaration  
7. String b = "thirteen"; // String declaration
```

To Answer Quiz Questions: Create Account > Add To Slack > Select your team's Slack channel.



Done, celebrate!

