```
1
2 | var x = {};
3
```

Function

Array

Object

⊘ Correct

That's correct! {} is the array literal.

1/1 point

2. What will be the output of running the following code?

```
1 try {
2 console.log('hello)
3 } catch(e) {
4 console.log('caught')
5 }
```

- Uncaught SyntaxError: Invalid or unexpected token.
- Caught



Correct, you cannot handle SyntaxErrors in JavaScript using a try catch block.

```
var burger = ["bun", "beef", "lettuce", "tomato sauce", "onion", "bun"];
console.log(burger[2]);
```

- Obun
- O beef
- lettuce
- o tomato sauce
- Onion

⊘ Correct

That's correct! Indices start at 0. Therefore lettuce will print out as it is at index 2.

4. In the following code, how many methods does the bicycle object have?

- \bigcirc 1
- 2
- \bigcirc 3
 - **⊘** Correct

That's correct! wheels is a property and start and stop are methods.

5. When the following code runs, what will print out?

- Hello
- Goodbye

⊘ Correct

That's correct! When the error is thrown, the code will execute the code inside the catch statement.

6.	If you mis-type some code in your JavaScript, what kind of error will that result in?
	O RangeError
	SyntaxErrror
	O TypeError
	✓ Correct That's correct!
7.	Will the following code execute without an error?
	<pre>1 2 function add(a, b) { 3 console.log(a + b) 4 } 5</pre>
	6 add(3, "4"); 7
	Yes
	O No
	✓ Correct That's correct! Although the code has a bug, it will execute without error. Instead of adding the numbers and printing 7, it will print 34.

1/1 point

1/1 point

8. What will be printed when the following code runs?

```
1
2     var result;
3     console.log(result);
4
```

- undefined
- O null
- \bigcirc 0



That's correct! Since no value was assigned to result, undefined will print out.

```
var str = "Hello";
str.match("jello");
```

- null
- undefined
- empty string



That's correct! Since the string "Hello" doesn't contain the string "jello", it cannot be matched, and thus an array object with the matching result cannot be created. Hence, the return value is null, signaling the absence of a matching result.

```
1 try {
2 Number(5).toPrecision(300)
3 } catch(e) {
4 console.log("There was an error")
5 }
```

RangeError

 \bigcirc 5

 \bigcirc ϵ

"There was an error"

⊘ Correct

Correct! The *catch block* will execute and print because of the Range error.