

JavaScript Objects

Practice Quiz, 5 questions

✓ **Congratulations! You passed!**

Next Item



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point

1.

Which of the following is a template that defines the shape of an object that is created?

☐ Inheritance

☒ Class



Correct

☐ Method

☐ Message

☐ Instance



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2.

Which of the following describes a feature which we would expect from a programming language that supported first class functions?

☒ The ability to define a function and assign the function to a variable



Correct

☐ The ability to have a variable number of parameters when calling a function

☐ The ability to omit parameters and have the omitted parameters default to a value

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The ability for a function not to return a value (i.e. void functions)

The ability to return a value from a function

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3.

What is the keyword / predefined variable that is used in a JavaScript class definition to refer to the "current instance" of the class?

- ☐ \$this
- ☐ me
- ☐ _self
- ☐ self
- ☒ this

**Correct**1 / 1
point

4.

What do these two statements in JavaScript accomplish?

```
1 data.stuff = "hello";  
2 data['stuff'] = "hello";
```

- ☐ The first statement is a syntax error in JavaScript
- ☒ These two statements accomplish the same thing

**Correct**

- ☐ The first statement creates an object and the second creates a dictionary

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5.

How is the constructor defined in JavaScript class compared to how the constructor is defined in a PHP class?

- ☐ JavaScript does not support the notion of running a "constructor" when objects are created.
- ☒ A PHP constructor is a method named `__construct()` and a JavaScript constructor is code in the outer function definition



Correct

- ☐ The PHP constructor method is called `__construct()` and the JavaScript constructor method is called `construct()`
 - ☐ The PHP and JavaScript constructor patterns are the same
-

