Total points 0/0

JS Functions

Functions

Email * nandhini1682@icloud.com	
✓ This code prints: I ran 3 miles at an average of undefined per mile. Why does the text include undefined? const workoutJournal = (miles, avgTime) => { console.log('I ran ' + miles + ' miles at an average of ' + avgTime + ' per mile.'); };	*
workoutJournal('3');	
The miles parameter is not declared.	
workoutJournal is not defined.	
workoutJournal does not print the value of both arguments.	
The call to workoutJournal is missing a second argument.	✓
Feedback	
Correct!	

✓ What will be printed to the console? const eatFruit = (fruit = 'apple') => { console.log(`This \${fruit} is delicious!`); **}**; eatFruit(); This apple is delicious! This fruit is delicious! This is delicious! This undefined is delicious! **Feedback** Correct! eatFruit() has a default value of 'apple' for the fruit parameter. ✓ What will this code print to the console? const sleepTimer = (alarm) => { console.log('My alarm is set for: ' + alarm); sleepTimer('8:30AM'); My alarm is set for: 8:30AM My alarm is set for: undefined My alarm is set for: alarm My alarm is set for: sleepTimer **Feedback** Correct! '8:30AM' is the argument passed to sleepTimer().

✓ Which of the following best describes what a function in JavaScript is used * for?
A function allows for the use of mathematical operators.
A function is a reusable piece of code that can accept input and performs a specific task.
A function creates new variables.
A function stores data.
Feedback
Correct!

What is wrong with the code snippet provided? * const greeting = => { console.log('Hello Programmer!'); };	
The ordering of = and => should be switched.	
The function expression cannot be declared with a const keyword.	
The curly braces {} should be parentheses ().	
The greeting function is missing a set of () between the = and =>.	/
Feedback	
Correct! When there are no parameters, an arrow function needs to have a set of empty parentheses ().	

✓ Which of the following most accurately describes the volumeOfCube() function? function volumeOfCube (side) { return side * side * side; volumeOfCube(5); // Output: 125. It is a function expression. It is a function declaration. It is an arrow function. It is an anonymous function. Feedback Correct! This is a function declaration. A function expression requires a variable assignment like const volumeOfCube() = function () {.... X What's the purpose of a parameter? * To call a function. To allow a function to accept data. To specify actual values passed to a function. X Correct answer

To allow a function to accept data.

✓ Which of the following is a parameter in the block of code below? * let input = 8; const controlVal = input / 2 + 3; const multiplier = (number, phase) => { const val = number * controlVal + phase; console.log(val); **}**; controlVal input val number **Feedback** Correct!

/	Which of the following is the correct way to call the function below? * const multiplier = (number) => { console.log(3 * number); };	
0	multiplier{5}	
•	multiplier(5)	✓
0	multiplier 5	
0	multiplier[5]	
F	reedback	
(
С	Correct!	

✓	Which correctly represents the most condensed form of the function? Rec that this syntax is also known as 'concise body.'	all *
0	const areaOfCircle = radius => { return Math.PI * radius * radius };	
	const areaOfCircle = radius => Math.PI * radius * radius;	✓
0	const areaOfCircle = radius => { Math.PI * radius * radius };	
0	const areaOfCircle = radius => return Math.PI * radius * radius;	
F	reedback	
(
	Correct! Concise body syntax (with one parameter) does not use parentheses, curly races, or the return keyword.	

This form was created inside of Mr. & Mrs. Cloud.

Google Forms