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JS Functions

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JS Functions

Functions

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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

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 =>.

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

Which of the following best describes what a function in JavaScript is used for?

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- ☐ 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.

Which correctly represents the most condensed form of the function? Recall that this syntax is also known as 'concise body.'

*

- ☐ `const areaOfCircle = radius => { return Math.PI * radius * radius };`
- ☐ `const areaOfCircle = radius => Math.PI * radius * radius;`
- ☐ `const areaOfCircle = radius => { Math.PI * radius * radius };`
- ☒ `const areaOfCircle = radius => return Math.PI * radius * radius;`

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.

Which of the following is the correct way to call the function below?

```
const multiplier = (number) => {  
  console.log(3 * number);  
};
```

- ☐ multiplier{5}
- ☒ multiplier(5)
- ☐ multiplier 5
- ☐ multiplier[5]

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.

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!

What's the purpose of a parameter?

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- ☐ To call a function.
- ☒ To allow a function to accept data.
- ☐ To specify actual values passed to a function.

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