



98-382^{Q&As}

Introduction to Programming Using JavaScript

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QUESTION 1

HOTSPOT

You are designing a web page that contains a blue button. When the button is pressed, it should call a function that displays the message elcome When the cursor hovers over the button, the button should turn red. When the cursor

leaves the button, the button should revert back to its original color of blue.

You want to complete the markup using the appropriate HTML events.

How should you complete the markup? To answer, select the appropriate event in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

```
<!DOCTYPE html>
<html>
<head>
  <script>

    function showRed()
    {
      var changer = document.getElementById("changer");
      changer.style.backgroundColor = "red";
    }

    function showBlue()
    {
      var changer = document.getElementById("changer");
    }

    function notify()
    {
      alert("Welcome!");
    }
  </script>
</head>
<body>
```

```
<input id="changer" type="button"
  <input type="button" value="Click Me" style="background-color:blue; color:white;"/>
</body>
</html>
```



Correct Answer:



Answer Area

```
<!DOCTYPE html>
<html>
<head>
  <script>

    function showRed()
    {
      var changer = document.getElementById("changer");
      changer.style.backgroundColor = "red";
    }

    function showBlue()
    {
      var changer = document.getElementById("changer");
    }

    function notify()
    {
      alert("Welcome!");
    }
  </script>
</head>
<body>
```

```
<input id="changer" type="button"
  onchange="notify();"
  onmouseover="showRed();"
  onmouseout="showBlue();"
  value="Click Me" style="background-color:blue; color:white;"/>
</body>
</html>
```

Event	Function
onchange	notify()
onmouseover	showRed()
onmouseout	showBlue()
onclick	

Event	Function
onmouseover	showRed()
onmousedown	
onmouseout	showBlue()
onclick	

Event	Function
onmouseover	showRed()
onmousedown	
onmouseout	showBlue()
onkeydown	

References: https://www.w3schools.com/jsref/dom_obj_event.asp

QUESTION 2

HOTSPOT

You are designing a web page that contains a list of animals. The web page includes a script that outputs animals from a list.

You create the following HTML to test the script:



```
<p>Animals</p>
<ul>
  <li>Dog</li>
  <li><b>Cat</b></li>
  <li>Lion</li>
</ul>
<p>Click the button to display the animals.</p>
<button onclick="showList()">Show List</button>
<div id="list"></div>
```

You need to create a function that will display the list of animals, including any formatting, in the div element. How should you complete the code? To answer, select the appropriate code segments in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
function showList() {
  var list = document.
  for (var i = 0; i < list.length; i++) {
    document
    ("list").
    +=list[i].
```

Correct Answer:

Answer Area

```
function showList() {
  var list = document.
  for (var i = 0; i < list.length; i++) {
    document
    ("list").
    +=list[i].
```

References: https://www.w3schools.com/jsref/met_element_getelementsbytagname.asp

QUESTION 3



HOTSPOT

For each of the following segments, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

	Yes	No
When using a GET request with a form, the data length is restricted.	<input type="radio"/>	<input type="radio"/>
Only GET requests should be used when handling sensitive form data.	<input type="radio"/>	<input type="radio"/>
Form POST requests are cached.	<input type="radio"/>	<input type="radio"/>
Form POST requests will always remain in the browser history.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

	Yes	No
When using a GET request with a form, the data length is restricted.	<input checked="" type="radio"/>	<input type="radio"/>
Only GET requests should be used when handling sensitive form data.	<input type="radio"/>	<input checked="" type="radio"/>
Form POST requests are cached.	<input type="radio"/>	<input checked="" type="radio"/>
Form POST requests will always remain in the browser history.	<input type="radio"/>	<input checked="" type="radio"/>

References: https://www.w3schools.com/tags/ref_httpmethods.asp

QUESTION 4

HOTSPOT

You are writing a JavaScript program for Blue Yonder Airlines. The program stores various information about the airline's flights.

The program has initialized the following variables:

```
01 var flightDestination = "Denver";
02 var flight = 5;
03 var roundTrip = 2489.58;
04 var onTime = true;
05 var id = flight + flightDestination;
```



You need to determine the data type of the code segment based on initialization and the assignment of the variables. Use the drop-down menus to select the answer choice that answers each question based on the information presented in the code segment.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

What is the data type for line 01?

	▼
Number	
String	
Boolean	
Null	
Undefined	

What is the data type for line 03?

	▼
Number	
String	
Boolean	
Null	
Undefined	

What is the data type for line 04?

	▼
Number	
String	
Boolean	
Null	
Undefined	

What is the data type for line 05?

	▼
Number	
String	
Boolean	
Null	
Undefined	

Correct Answer:



Answer Area

What is the data type for line 01?

▼
Number
String
Boolean
Null
Undefined

What is the data type for line 03?

▼
Number
String
Boolean
Null
Undefined

What is the data type for line 04?

▼
Number
String
Boolean
Null
Undefined

What is the data type for line 05?

▼
Number
String
Boolean
Null
Undefined

References: https://www.w3schools.com/js/js_datatypes.asp

QUESTION 5

HOTSPOT

You are creating a function that does safe division.

The function has the following requirements:



The function receives two parameters for the numerator and denominator.

If the denominator is zero, the function must return false.

If the denominator is not zero, the function must return true.

You write the following code. Line numbers are included for reference only.

```
01 function isSafeDivide(numerator, denominator) {  
02     if (denominator = 0) {  
03         return false;  
04     } else {  
05         return true;  
06     }  
07 }
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

	Yes	No
The function will always return false.	<input type="radio"/>	<input type="radio"/>
The operator at line 02 should be !=	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

	Yes	No
The function will always return false.	<input type="radio"/>	<input checked="" type="radio"/>
The operator at line 02 should be !=	<input type="radio"/>	<input checked="" type="radio"/>

References: https://www.w3schools.com/js/js_comparisons.asp https://www.w3schools.com/jsref/jsref_if.asp

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