

98-382^{Q&As}

Introduction to Programming Using JavaScript

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QUESTION 1

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="checkbox"/>	<input type="checkbox"/>
The operator at line 02 should be !=	<input type="checkbox"/>	<input type="checkbox"/>

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

QUESTION 2

DRAG DROP

You are developing a web page that uses JavaScript. The script needs to display information to the user using a popup box.

Match each function that displays a popup box with its appropriate scenario.

To answer, drag the appropriate function from the column on the left to its appropriate scenario on the right. Each function may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Select and Place:

Function	Answer Area
<input type="button" value="alert"/> <input type="button" value="confirm"/>	
<input type="button" value="prompt"/>	
○ ○ ○ ○ ○	<div style="border: 1px dashed gray; padding: 5px; margin-bottom: 5px;">Display a dialog box that allows the user to enter a street address.</div> <div style="border: 1px dashed gray; padding: 5px; margin-bottom: 5px;">Display an error message using a function that does not return a value.</div> <div style="border: 1px dashed gray; padding: 5px;">Display a dialog box and return a value indicating which button the user clicked.</div>

Correct Answer:

Function	Answer Area
<input type="button" value="prompt"/>	
<input type="button" value="alert"/>	
<input type="button" value="confirm"/>	
○ ○ ○ ○	<div style="border: 1px solid gray; padding: 5px; margin-bottom: 5px;"><input type="button" value="prompt"/> Display a dialog box that allows the user to enter a street address.</div> <div style="border: 1px solid gray; padding: 5px; margin-bottom: 5px;"><input type="button" value="alert"/> Display an error message using a function that does not return a value.</div> <div style="border: 1px solid gray; padding: 5px;"><input type="button" value="confirm"/> Display a dialog box and return a value indicating which button the user clicked.</div>

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

QUESTION 3

You are creating a dynamic HTML page by using JavaScript.

Your page has an image of the sun. When the user's mouse pointer moves across the image of the sun, the image should change to the image of the moon. When the user's mouse pointer is no longer over the image should change back to

the image of the sun.

You need to write the code for the image swap.

Which two events must you program for? (Choose two.)

- A. onmouseup
- B. onmouseout
- C. onmousedown
- D. onmouseover
- E. onmouseenter

Correct Answer: BD

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

QUESTION 4

DRAG DROP

You are creating a web page that tests a user's ability to accurately type text. The validation should be case-insensitive.

How should you complete the code? To answer, drag appropriate functions to the correct locations. Each function may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:

Code Segments

-
-
-

Answer Area

```
<!DOCTYPE html>
<html>
<head>
  <script>
    function validate() {
      var input = document.getElementById("tester").  ;
      var text = document.getElementById("userText").  ;
      if(input.  == text.  )
      {
        alert("Success");
      }
    }
  </script>
</head>
<body>
  <p id="userText">When in the course of human events...</p>
  <input type="input" id="tester"; />
  <button onclick="validate()">Validate</button>
</body>
</html>
```

Correct Answer:

Code Segments

- value
- innerHTML
- toLowerCase()

Answer Area

```
<!DOCTYPE html>
<html>
<head>
  <script>
    function validate() {
      var input = document.getElementById("tester").  ;
      var text = document.getElementById("userText").  ;
      if(input.  == text.  )
      {
        alert("Success");
      }
    }
  </script>
</head>
<body>
  <p id="userText">When in the course of human events...</p>
  <input type="input" id="tester"; />
  <button onclick="validate()">Validate</button>
</body>
</html>
```

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

QUESTION 5

HOTSPOT

You are creating a calendar application. You need to ensure that the code works correctly for all months of the year.

How should you complete the code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
var daysInMonth;  
var month;  
month = new Date().getMonth();  
  
switch (month) {  
case (month) {  
break {  
  
case 1:  
daysInMonth = 28; // for February, ignore leap years  
  
case 3:  
break;  
case 5:  
while (month);  
case 8:  
  
case 10:  
daysInMonth = 30;  
  
break;  
continue;  
while (month);
```

Correct Answer:

Answer Area

```
var daysInMonth;  
var month;  
month = new Date().getMonth();  
  
switch (month) {  
case (month) {  
break {  
  
case 1:  
    daysInMonth = 28; // for February, ignore leap years  
  
case 3: break;  
case 5: while (month);  
case 8:  
  
case 10:  
    daysInMonth = 30;  
  
break;  
continue;  
while (month);
```

References: https://www.w3schools.com/js/js_break.asp https://www.w3schools.com/jsref/jsref_switch.asp

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