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Introduction to Programming Using JavaScript

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QUESTION 1

You are writing a JavaScript program for Contoso Suites that will output HTML.

You need to output each room type on a new line using the correct method.

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

```
01 <html>
02 <body id="body">
03 <p id="para"><br></p>
04 <script>
05    var line = document.getElementById("para");
06    var rooms = ["Single", "Double", "Triple", "Suite"];
07    var i = 0;
08    for(i=0;i<rooms.length;i++){
09
10    }
11 </script>
12 </body>
13 </html>
```

You need to insert the correct code at Line 9. Which line should you use?

A. document.getElementById("body").innerHTML = rooms[i] + line.innerHTML;

B. document.getElementById("para").innerHTML += rooms[i] + line.innerHTML;

C. document.getElementById("para").innerHTML += i + rooms + line.innerHTML;

D. document.getElementById("body").innerHTML += rooms + i;

Correct Answer: B

QUESTION 2

HOTSPOT

You are designing a function that allows you to perform unit tests on other functions in a library. You will invoke each library function by using the eval JavaScript function. If an exception occurs when invoking a function, you want to display a

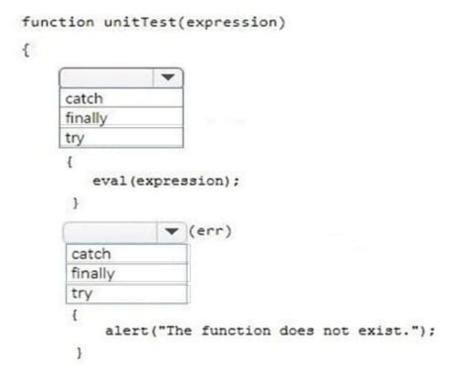message box with the following message:

The function does not exist.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
function unitTest(expression)
{
```

catch
finally
try

```
    {
        eval(expression);
    }
```

| | (err)
| ----- |
| catch |
| finally |
| try |

```
    {
        alert("The function does not exist.");
    }
```

Correct Answer:

Answer Area

```
function unitTest(expression)
{
```

catch
finally
try

```
    {
        eval(expression);
    }
```

| | (err)
| ----- |
| **catch** |
| finally |
| try |

```
    {
        alert("The function does not exist.");
    }
```

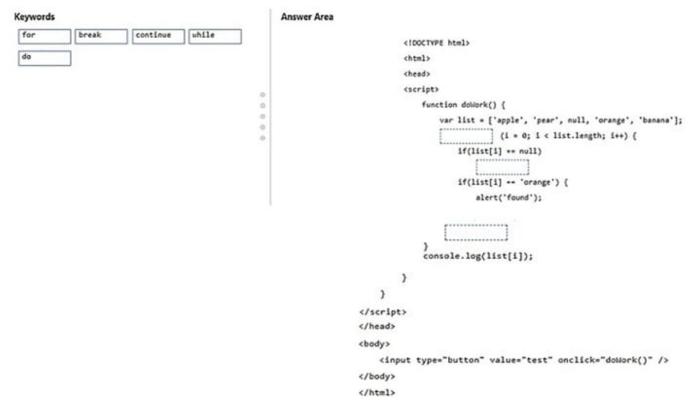References: https://www.w3schools.com/jsref/jsref_try_catch.asp

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QUESTION 3

DRAG DROP

You need to write a loop that will traverse the length of an array to find the value orange. If an array element value is null, the code should immediately go to the next element. When the value is found, the loop should exit.
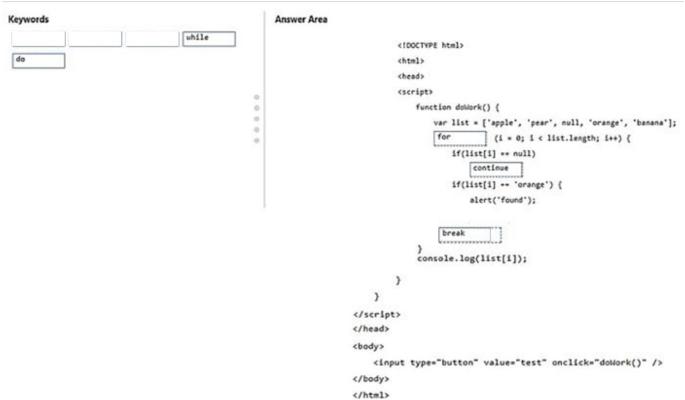
How should you complete the code? To answer, drag appropriate keywords to the correct locations. Each keyword may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:

Keywords

for	break	continue	while
do			

Answer Area

```
<!DOCTYPE html>
<html>
<head>
<script>
    function doWork() {
        var list = ['apple', 'pear', null, 'orange', 'banana'];
        [..............] (i = 0; i < list.length; i++) {
            if(list[i] == null)
                [..............]
            if(list[i] == 'orange') {
                alert('found');

                [..............]
            }
        }
        console.log(list[i]);
    }
</script>
</head>
<body>
    <input type="button" value="test" onclick="doWork()" />
</body>
</html>
```

Correct Answer:

Keywords

			while

do

Answer Area

```
<!DOCTYPE html>
<html>
<head>
<script>
    function doWork() {
        var list = ['apple', 'pear', null, 'orange', 'banana'];
        for        (i = 0; i < list.length; i++) {
            if(list[i] == null)
                continue
            if(list[i] == 'orange') {
                alert('found');

            break
        }
        console.log(list[i]);

    }
}
</script>
</head>
<body>
    <input type="button" value="test" onclick="doWork()" />
</body>
</html>
```

References: https://www.w3schools.com/js/js_arrays.asp https://www.w3schools.com/js/js_break.asp

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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**

```
value
```
```
innerHTML
```
```
toLowerCase()
```

```html
<!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"). [value] ;
            var text = document.getElementById("userText"). [innerHTML] ;
            if(input. [value] == text. [innerHTML] )
            {
                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

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QUESTION 5

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.[                    ▼]
                         ge:ElementsByTagName("li")
                         ge:ElementsByTagName("ul")
                         ge:ElementsByClassName("li")
                         ge:ElementByClassName("ul")

    for (var i = 0; i < list.length; i++) {

    document [                              ▼]    ("list").  [            ▼]   +=list[i]. [          ▼]
             getElementsByTagName ("li")                     innerText              innerText
             getElementsByTagName ("ul")                     innerHTML             innerHTML
             getElementsByClassName ("li")                   textContent            textContent
             getElementByClassName ("ul")
```

Correct Answer:

Answer Area

```
function showList() {
    var list = document.[                    ▼]
                         ge:ElementsByTagName("li")
                         ge:ElementsByTagName("ul")   ← selected
                         ge:ElementsByClassName("li")
                         ge:ElementByClassName("ul")

    for (var i = 0; i < list.length; i++) {

    document [                              ▼]    ("list").  [            ▼]   +=list[i]. [          ▼]
             getElementsByTagName ("li")  ← selected       innerText              innerText  ← selected
             getElementsByTagName ("ul")                     innerHTML  ← selected   innerHTML
             getElementsByClassName ("li")                   textContent            textContent
             getElementByClassName ("ul")
```

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

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