![Leads4Pass logo]

98-382 ^{Q&As}

98-382 $^{Q\&As}$

Introduction to Programming Using JavaScript

Pass Microsoft 98-382 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.leads4pass.com/98-382.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

HOTSPOT

Your instructor has asked you to write a program that uses simple rules to help determine if a person should take the train, drive their car, or ride a bike, depending on the conditions of the weather and the amount of gas in the car\\'s tank.

The program has the following requirements:

When the temperature is above 65 degrees and it is not raining, the person should be told to ride their bike.
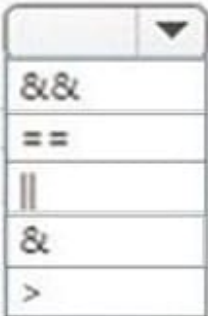
When it is raining, the person should be told to drive their car.

If their car has half a tank of gas or less, they should be told to take the train.

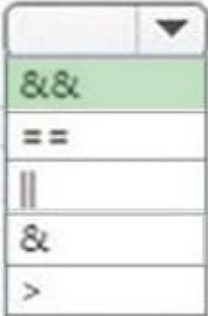How should you complete the code? To answer, select the appropriate code segments in the answer area.

Hot Area:

Answer Area

```
if(temperature > 65  [ ▼ ]  !raining)
                      &&
                      ==
                      ||
                      &
                      >

        advice = "Ride Bike";
else if(fuelTank  [ ▼ ]  .5)
                  ==
                  ||
                  <=
                  &&
                  >

        advice = "Take Train";
else
        advice = "Drive your car";
```

Correct Answer:

Answer Area

```
if(temperature > 65          ▼   !raining)
                          &&
                          ==
                          ||
                          &
                          >
    advice = "Ride Bike";
else if(fuelTank          ▼   .5)
                          ==
                          ||
                          <=
                          &&
                          >
    advice = "Take Train";
else
    advice = "Drive your car";
```

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

QUESTION 2

DRAG DROP You are creating a web page with a script. The script will insert the window\\'s location inside the page\\'s input element. How should you complete the code? To answer, drag the appropriate code segment to the correct locations. Each code segment 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

window
location
document
getElementById

Answer Area

```
<!DOCTYPE html>
<html>
<body>
    <input id="url" type="input" />
    <script>
        [_____] . [_____] ("url").value = [_____] . [_____] .href;
    </script>
</body>
</html>
```

Correct Answer:

Code Segments

Answer Area

```
<!DOCTYPE html>
<html>
<body>
    <input id="url" type="input" />
    <script>
        document . getElementById ("url").value = window . location .href;
    </script>
</body>
</html>
```

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

QUESTION 3

This question requires that you evaluate the underlined text to determine if it is correct. You review the following JavaScript code:

```
var x = 15;
x %= 5;
```

When this code executes, the value of x is 0.

Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed

B. the value of x is 3

C. the value of x is 5

D. the value of x is undefined

Correct Answer: A

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

QUESTION 4

HOTSPOT

Variable x has a value of 5. Variable y has a value of 7.

For each of the following expressions, select True if the statement evaluates to true. Otherwise, select False.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

	True	False
x < 7 && y > 6	○	○
x == 6 || y == 6	○	○
x != 7	○	○
!(x == y)	○	○

Correct Answer:

Answer Area

	True	False
x < 7 && y > 6	●	○
x == 6 || y == 6	○	●
x !== 7	●	○
!(x == y)	●	○

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

QUESTION 5

DRAG DROP

A JavaScript array is initialized as follows:

```
var array = [20, 40, 60, 80];
```

You write the following code to manipulate the array:

```
array.shift();
array.pop();
array.push(10);
array.unshift(100);
```

You need to determine the contents of the array.

Which four elements does the array contain in sequence? To answer, move the appropriate elements from the list of elements to the answer area and arrange them in the correct order.

Select and Place:

References: https://www.bennadel.com/blog/1796-javascript-array-methods-unshift-shift-push-and-pop.htm

98-382 PDF Dumps   98-382 Study Guide   98-382 Braindumps