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Introduction to Programming Using JavaScript

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QUESTION 1

HOTSPOT

You are creating a JavaScript function that returns a date the specified number of months in the future of the current date.

The function must meet the following requirements:

Accept a number that represents the number of months to add or subtract from the current date.
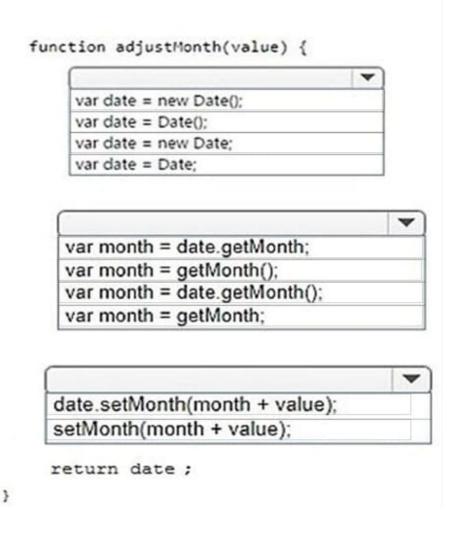
Return the current data adjusted by the number of months passed into the function.

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

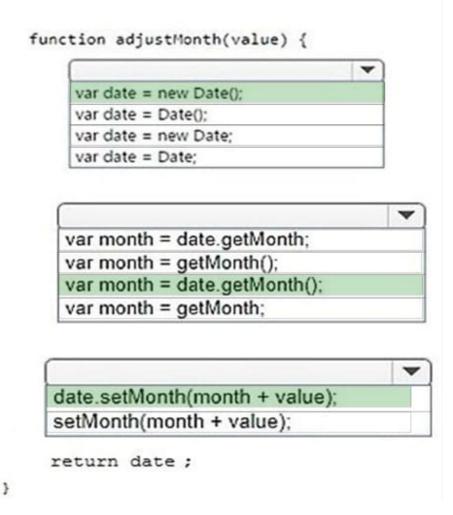NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
function adjustMonth(value) {
```

▼
var date = new Date();
var date = Date();
var date = new Date;
var date = Date;

▼
var month = date.getMonth;
var month = getMonth();
var month = date.getMonth();
var month = getMonth;

▼
date.setMonth(month + value);
setMonth(month + value);

```
    return date ;

}
```

Correct Answer:

Answer Area

```
function adjustMonth(value) {
```

▼
var date = new Date();
var date = Date();
var date = new Date;
var date = Date;

▼
var month = date.getMonth;
var month = getMonth();
var month = date.getMonth();
var month = getMonth;

▼
date.setMonth(month + value);
setMonth(month + value);

```
    return date ;
}
```

References: https://www.w3schools.com/js/js_dates.asp https://www.w3schools.com/js/js_date_methods.asp
https://www.w3schools.com/jsref/jsref_setmonth.asp

QUESTION 2

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.	○	○
The operator at line 02 should be !=	○	○

Correct Answer:

Answer Area

	Yes	No
The function will always return false.	○	●
The operator at line 02 should be !=	○	●

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

QUESTION 3

DRAG DROP

You are using JavaScript to create a calculator.

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

```
01 <form id="calculator">
02      <input type="text" id="a" />
03      <input type="text" id="b" />
04      <input type="text" id="result" />
05      <input type="button" onclick="add()" value="+" />
06 </form>
```

You must create a function named add() that adds the values in the a and b input elements and displays the result in the result input element.

You define the following function in JavaScript:

function add() {

}

You need to complete the body of the function.

Which three code segments should you use to develop the solution? To answer, move the appropriate code segments from the list of code segments to the answer area and arrange them in the correct order.
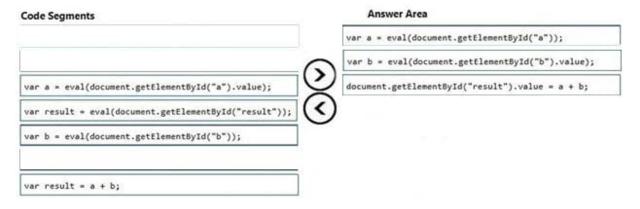
NOTE: Each correct selection is worth one point.

Select and Place:

Code Segments

```
var b = eval(document.getElementById("b").value);
```
```
document.getElementById("result").value = a + b;
```
```
var a = eval(document.getElementById("a").value);
```
```
var result = eval(document.getElementById("result"));
```
```
var b = eval(document.getElementById("b"));
```
```
var a = eval(document.getElementById("a"));
```
```
var result = a + b;
```

Answer Area

Correct Answer:

Code Segments

```
var a = eval(document.getElementById("a").value);
```
```
var result = eval(document.getElementById("result"));
```
```
var b = eval(document.getElementById("b"));
```
```
var result = a + b;
```

Answer Area

```
var a = eval(document.getElementById("a"));
```
```
var b = eval(document.getElementById("b").value);
```
```
document.getElementById("result").value = a + b;
```

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

QUESTION 4

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. onmosedown

D. onmouseover

E. onmouseenter

Correct Answer: BD

References: References: https://www.w3schools.com/jsref/dom_obj_event.asp
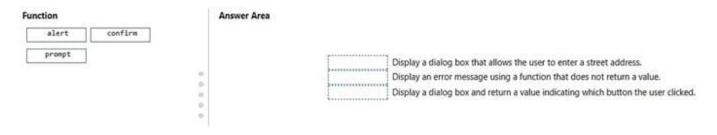
QUESTION 5

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
alert	confirm	
prompt		

Display a dialog box that allows the user to enter a street address.
Display an error message using a function that does not return a value.
Display a dialog box and return a value indicating which button the user clicked.

Correct Answer:

Function		Answer Area

prompt	Display a dialog box that allows the user to enter a street address.
alert	Display an error message using a function that does not return a value.
confirm	Display a dialog box and return a value indicating which button the user clicked.

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

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