# 98-382<sup>Q&As</sup>

98-382<sup>Q&As</sup>

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.pass4itsure.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**

DRAG DROP

A JavaScript array is initialized as follows:

```
var array = [20, 40, 60, 80];
```
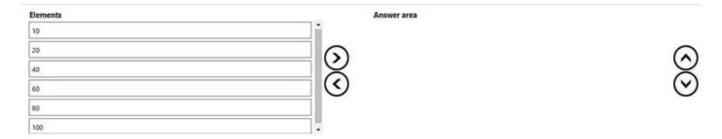
You write the following code to manipulate the array:

```
array.shift();
array.pop();
array.push(10);
array.unshift(100);
```
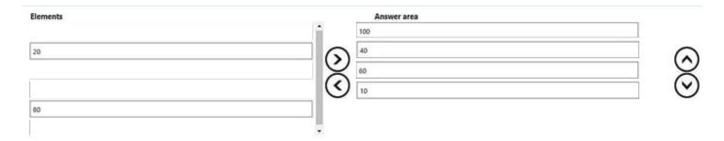
You need to determine the contents of the array.

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:

| Elements | | Answer area |
|---|---|---|
| 10 | | |
| 20 | | |
| 40 | | |
| 60 | | |
| 80 | | |
| 100 | | |

Correct Answer:

| Elements | | Answer area |
|---|---|---|
| | | 100 |
| 20 | | 40 |
| | | 60 |
| | | 10 |
| 80 | | |

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

**QUESTION 2**

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 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. | ○ | ○ |
| Only GET requests should be used when handling sensitive form data. | ○ | ○ |
| Form POST requests are cached. | ○ | ○ |
| Form POST requests will always remain in the browser history. | ○ | ○ |

Correct Answer:

**Answer Area**

| | Yes | No |
|---|---|---|
| When using a GET request with a form, the data length is restricted. | ⦿ | ○ |
| Only GET requests should be used when handling sensitive form data. | ○ | ⦿ |
| Form POST requests are cached. | ○ | ⦿ |
| Form POST requests will always remain in the browser history. | ○ | ⦿ |

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


**QUESTION 4**

HOTSPOT

You are creating a calendar application. You need to ensure that the code works correctly for all months of the year.
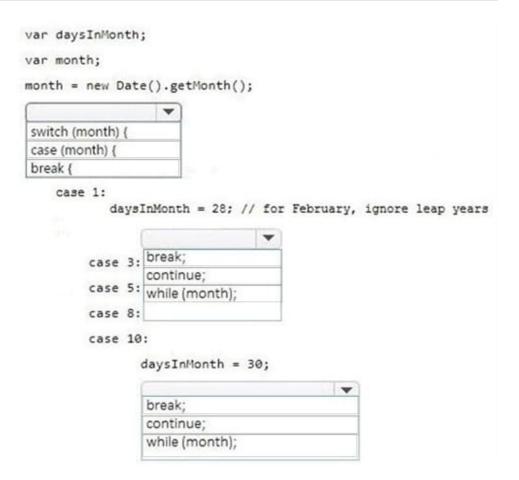
How should you complete the code? To answer, select the appropriate options in the answer area.

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; |
|  | continue; |
| 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; |
|  | continue; |
| 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

**QUESTION 5**

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.
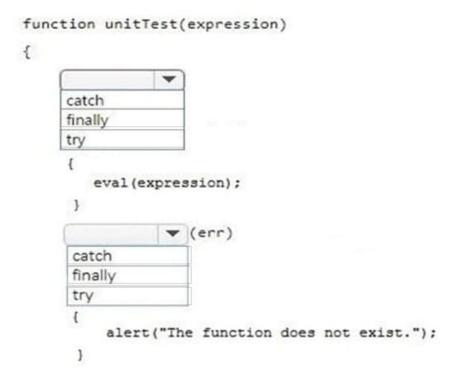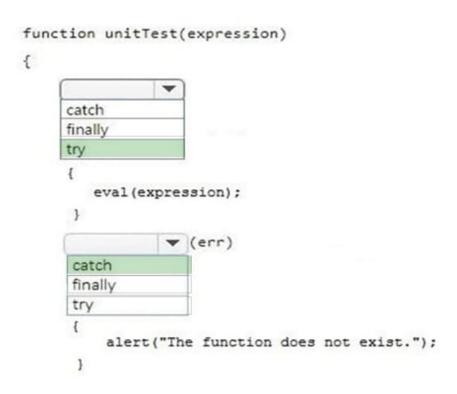
Hot Area:

## Answer Area

```
function unitTest(expression)
{
    [ catch / finally / try ▼ ]
    {
        eval(expression);
    }

    [ catch / finally / try ▼ ] (err)
    {
        alert("The function does not exist.");
    }
```

Correct Answer:

## Answer Area

```
function unitTest(expression)
{
    [ catch / finally / try ▼ ]   (try selected)
    {
        eval(expression);
    }

    [ catch / finally / try ▼ ] (err)   (catch selected)
    {
        alert("The function does not exist.");
    }
```

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