70-480^{Q&As}

Programming in HTML5 with JavaScript and CSS3

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QUESTION 1

DRAG DROP

You create a JavaScript object named processor as shown in the following code.

```
var processor = {
    displayProcessDone: function () {
        alert('Process done');
    },
    getAsyncData: function (callback) {
        callback();
    },
    render: function () {
        this.getAsyncData(function () {
            this.displayProcessDone();
        }.Target 1(Target 2));
    }
};

processor.render();
```

You need to ensure that when the code executes, a dialog box displays the alert `Process done\\'.
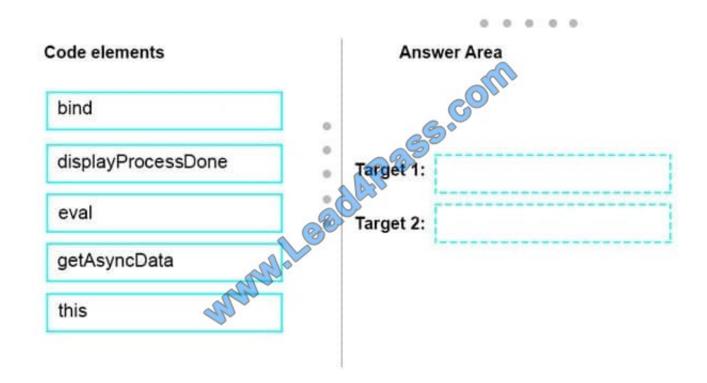
How should you complete the code? To answer, drag the appropriate code elements to the correct targets. each code element may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to
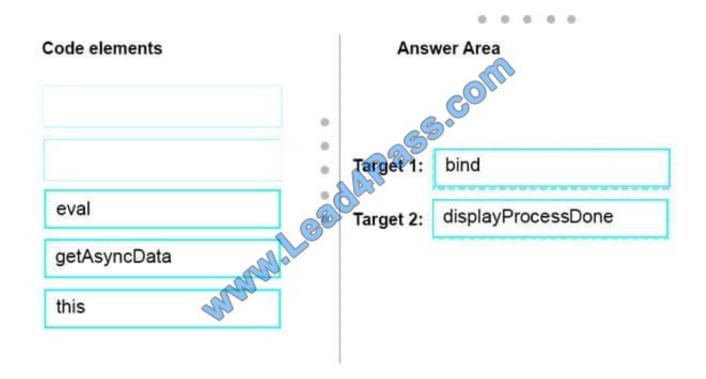
view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Code elements

| bind |

| displayProcessDone |

| eval |

| getAsyncData |

| this |

Answer Area

Target 1: [ ]

Target 2: [ ]

Correct Answer:

Code elements

| |

| |

| eval |

| getAsyncData |

| this |

Answer Area

Target 1: | bind |

Target 2: | displayProcessDone |

QUESTION 2

Which CSS3 code fragment styles an H2 element only if it is a direct child of a DIV element?

A. h2 > div {background-color: #900;}

B. div, h2 {background-color: #900;}

C. div {background-color: #900;}h2 {background-color: #900;}

D. div > h2 {background-color: #900;}

Correct Answer: D

https://www.w3.org/TR/CSS21/selector.html%23id-selectors

QUESTION 3

You develop an HTML5 application that allows images to be dragged and dropped within a webpage. The webpage contains a DIV element and four IMG elements as defined in the

```
code segment below:
<div ondrop="myApp.drop(this, event)" ondragenter="return false" ondragover="return false">
  <p>Fruit</p>
</div>
<p>
  <img src="apple.jpg" id="apple" alt="Apple" ondragstart="myApp.drag(this, event)" draggable="true">
  <img src="orange.jpg" id="orange" alt="Orange" ondragstart="myApp.drag(this, event)" draggable="true">
  <img src="strawberry.jpg" id="strawberry" alt="Strawberry" ondragstart="myApp.drag(this, event)"
draggable="true">
  <img src="banana.jpg" id="banana" alt="Banana" ondragstart="myApp.drag(this, event)" draggable="true">
</p>
You need to enable drag and drop for the application.

How should you complete the relevant code? (To answer, select the appropriate option from each drop-down list in the answer area.)
var myApp = {};
  (function () {
    this.drag = function (target, e) {

    };

    this.drop = function (target, e) {

      target.appendChild(document.getElementById(id));
      e.preventDefault();
    }
}).apply(myApp);
```

code segment below: You need to enable drag and drop for the application. How should you complete the relevant code? (To answer, select the appropriate option from each drop-down list in the answer area.)

Hot Area:

```
var myApp = {};
   (function () {
        this.drag = function (target, e) {
```

```
┌──────────────────────────────────────────┐▼
│ e.dataTransfer.getData('text');          │
│ e.dataTransfer.dropEffect = 'copy';      │
│ e.dataTransfer.effectAllowed = 'all';    │
│ e.dataTransfer.setData('text', target.id);│
└──────────────────────────────────────────┘
```

```
        };

        this.drop = function (target, e) {
```

```
┌──────────────────────────────────────────┐▼
│ e.dataTransfer.clearData();              │
│ e.dataTransfer.types.contains('img');    │
│ var id = e.dataTransfer.getData('text'); │
│ var id = e.dataTransfer.setData('text', target.id); │
└──────────────────────────────────────────┘
```

```
        target.appendChild(document.getElementById(id));
        e.preventDefault();
        }
   }).apply(myApp);
```

Correct Answer:

```
var myApp = {};
   (function () {
        this.drag = function (target, e) {
```

```
┌──────────────────────────────────────────┐▼
│ e.dataTransfer.getData('text');          │
│ e.dataTransfer.dropEffect = 'copy';      │
│ e.dataTransfer.effectAllowed = 'all';    │
│ e.dataTransfer.setData('text', target.id);│ (highlighted)
└──────────────────────────────────────────┘
```

```
        };

        this.drop = function (target, e) {
```

```
┌──────────────────────────────────────────┐▼
│ e.dataTransfer.clearData();              │
│ e.dataTransfer.types.contains('img');    │
│ var id = e.dataTransfer.getData('text'); │ (highlighted)
│ var id = e.dataTransfer.setData('text', target.id); │
└──────────────────────────────────────────┘
```

```
        target.appendChild(document.getElementById(id));
        e.preventDefault();
        }
   }).apply(myApp);
```

* setData method (dataTransfer)

Specifies the data and its format for the current drag-and-drop operation.

* getData method (dataTransfer)

Retrieves the specified formatted data from the current drag-and-drop operation.

QUESTION 4

You are validating user input by using JavaScript and regular expressions. A group of predefined regular expressions will validate two input fields:

An email address in a function named validateEmail (for example,firstname@contoso.com)

A nine-digit number that allows optional hyphens after the second and fifth character in a function named validateSSN(for example, 555555555 or 555-55-5555)

You need to use the correct expression to validate the input.

Which expression should you insert into each function? (To answer, drag the appropriate regular expression statement to the correct location. Each regular expression statement 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.)

```
/^\d{1,2}(\-|\/|\.)\d{1,2}\1\d{4}$/;
```

```
/^[0-9]{3}\^?[0-9]{2}\^?[0-9]{4}$/;
```

```
/^[0-9]{0}\^*[0-9]{2}\^*[0-9]{4}$/;
```

```
/^[a-zA-Z0-9._-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,4}$/;
```

```
/^[0-9{3}+@[a-zA-Z0-9.-]+\.[0-9]{2,4}$/;
```

Answer Area

```
function validateSSN(userinput) {
    var ssnPattern =


    return ssnPattern.test(userinput);
}


function validateEmail(userinput) {
    var emailPattern =


    return emailPattern.test(userinput);
}
```

Select and Place:

```
/^\d{1,2}(\-|\/|\.)\d{1,2}\1\d{4}$/;
```

```
/^[0-9]{3}\^?[0-9]{2}\^?[0-9]{4}$/;
```

```
/^[0-9]{0}\^*[0-9]{2}\^*[0-9]{4}$/;
```

```
/^[a-zA-Z0-9._-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,4}$/;
```

```
/^[0-9{3}+@[a-zA-Z0-9.-]+\.[0-9]{2,4}$/;
```

Answer Area

```
function validateSSN(userinput) {
    var ssnPattern =


    return ssnPattern.test(userinput);
}



function validateEmail(userinput) {
    var emailPattern =


    return emailPattern.test(userinput);
}
```

Correct Answer:

```
/^\d{1,2}(\-|\/|\.)\d{1,2}\1\d{4}$/;
```

```
/^[0-9]{0}\^*[0-9]{2}\^*[0-9]{4}$/;
```

```
/^[0-9{3}+@[a-zA-Z0-9.-]+\.[0-9]{2,4}$/;
```

Answer Area

```
function validateSSN(userinput) {
    var ssnPattern =
        /^[0-9]{3}\^?[0-9]{2}\^?[0-9]{4}$/;

    return ssnPattern.test(userinput);
}
```

```
function validateEmail(userinput) {
    var emailPattern =
        /^[a-zA-Z0-9._-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,4}$/;

    return emailPattern.test(userinput);
}
```

QUESTION 5

Which technology is HTML5 preceded by and derived from?

A. HTML 4.01

B. SGML

C. XHTML 1.0

D. XML

Correct Answer: A

References: http://www.daoudisamir.com/references/vs_ebooks/html5_css3.pdf

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