

➤ **Vendor: Microsoft**

➤ **Exam Code: 70-480**

➤ **Exam Name: Programming in HTML5 with JavaScript and CSS3 Exam**

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QUESTION 335

Drag and Drop Question

You are developing a function that receives data from a Windows Communication Foundation (WCF) web service. You need to pass a parameter named customerId to the function call.

You write the following code.

```
$.Target 1({  
    type: "GET",  
    url: "WebService1.svc/customers",  
    Target 2: Target 3,  
    success: function (wcf) {  
        document.write('Data was received.');    }  
})
```

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 all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Code elements

```
{ customerId: '123' }
```

ajax

data

dataType

SOAP

XML

Answer Area

Target 1:

Target 2:

Target 3:

Answer:**Code elements**

```
{ customerId: '123' }
```

data

SOAP

Answer Area

Target 1:

Target 2:

Target 3:

QUESTION 336

Drag and Drop Question

You have the following code.

```

parseObj = function (the name) {
  var objToParse = '{"title": "myTitle", "name": "' + thename + '"}';
  return JSON.Target1(target 2, function (k, v) {
    if (k == "name" && !v)
    v = Target 3;
    return v;
  });
}

```

You need to parse the objToParse string to ensure that the returned object has a name property equal to "_empty_" if the name variable is empty.

How should you complete the code? To answer, drag the appropriate code elements to the correct. targets. Each code elements 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.

Code elements		Answer Area
<div style="border: 1px solid black; padding: 2px;">"_empty_"</div>	<div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 10px; height: 100px; border-left: 1px solid black; margin-right: 5px;"></div> <div style="display: flex; flex-direction: column; align-items: center; gap: 10px;"> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> </div> </div>	Target 1: <div style="border: 1px solid black; width: 200px; height: 25px; display: inline-block;"></div>
<div style="border: 1px solid black; padding: 2px;">"name"</div>		Target 2: <div style="border: 1px solid black; width: 200px; height: 25px; display: inline-block;"></div>
<div style="border: 1px solid black; padding: 2px;">objToParse</div>		Target 3: <div style="border: 1px solid black; width: 200px; height: 25px; display: inline-block;"></div>
<div style="border: 1px solid black; padding: 2px;">parse</div>		
<div style="border: 1px solid black; padding: 2px;">stringify</div>		
<div style="border: 1px solid black; padding: 2px;">thename</div>		

Answer:

Code elements		Answer Area
<div style="border: 1px solid black; padding: 2px;">"name"</div>	<div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 10px; height: 100px; border-left: 1px solid black; margin-right: 5px;"></div> <div style="display: flex; flex-direction: column; align-items: center; gap: 10px;"> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> <div style="width: 10px; height: 10px; background-color: blue; border-radius: 50%;"></div> </div> </div>	Target 1: <div style="border: 1px solid black; padding: 2px; display: inline-block;">parse</div>
<div style="border: 1px solid black; padding: 2px;">stringify</div>		Target 2: <div style="border: 1px solid black; padding: 2px; display: inline-block;">objToParse</div>
<div style="border: 1px solid black; padding: 2px;">thename</div>		Target 3: <div style="border: 1px solid black; padding: 2px; display: inline-block;">"_empty_"</div>

QUESTION 337

Drag and Drop Question

You are developing a page by using HTML5 and CSS3.

You need to ensure that the page meets the following requirements:

- The page must resize automatically for proper viewing on a variety of devices, such as desktop computers, mobile phones and tablets.
- The text "Ben Smith" must appear on the same line without splitting around the other HTML elements.

How should you complete the markup? To answer, drag the appropriate values to the correct targets. Each value 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.

Values	Answer Area
<div>box-sizing: border-box</div>	<div><div style="Value"></div>
<div>display: block</div>	<div></div>
<div>display: flex</div>	<div>Customer Name</div>
<div>display: inline</div>	<div><q style="Value">"Ben Smith</q></div>
<div>empty-cells: hide</div>	<div></div>
<div>flex-wrap: wrap</div>	<div></div></div>

Answer:

Values	Answer Area
<div>display: block</div>	<div><div style="box-sizing: border-box"></div>
<div>display: flex</div>	<div></div>
<div>empty-cells: hide</div>	<div>Customer Name</div>
<div>flex-wrap: wrap</div>	<div><q style="display: inline">"Ben Smith</q></div>
	<div></div>
	<div></div></div>

Explanation:

Box 1: box-sizing: border-box

Box 2: display: inline

Reference: https://www.w3schools.com/CSSref/pr_class_display.asp

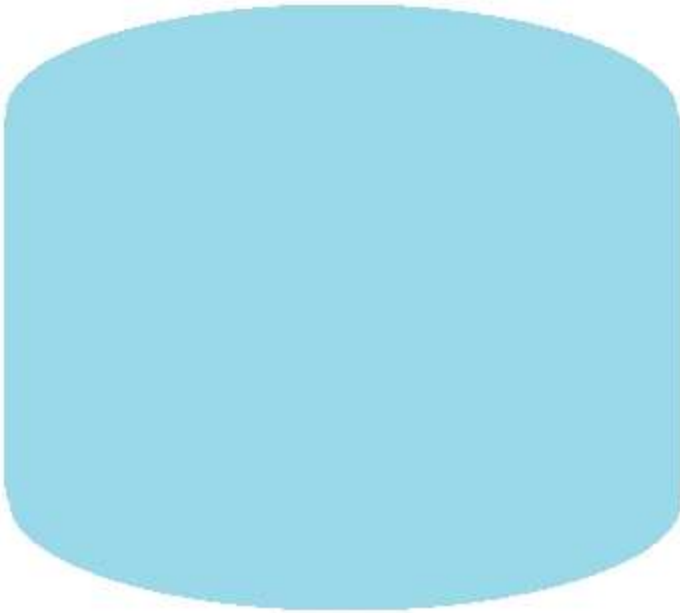
QUESTION 338

Hotspot Question

You have a page that contains the following HTML5 markup.

```
<div id= "tile1" class= "tile"></div>
<div id= "tile2" class= "tile"></div>
```

You need to set up the background of all the tile div elements as shown in the following exhibit.



How should you set the CSS style for the div elements? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

▼	{
#tile	
.tile	
body #tile	
tile	

▼	: 100 px/50px;
border	
border-radius	
border-style	

```
background: #a8dee7;  
padding: 20px;  
width: 200 px;  
height: 150px;  
}
```

Answer:

Answer Area

▼
{

#tile
.tile
body #tile
tile

▼
: 100 px/50px;

border
border-radius
border-style

```

background: #a8dee7;
padding: 20px;
width: 200 px;
height: 150px;
}

```

QUESTION 339

Drag and Drop Question

You are creating a page by using HTML5.

You need to add a video named video1 to the page. The solution must ensure that video1 can be played by browsers that can play MP4 files and browsers that can play OGG files.

Which four code blocks should you use to develop the solution? To answer, move the appropriate code blocks from the list of code blocks to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Code Blocks

<source src= "video1.mp4" type= "video/mp4">

<video width= "320" height= "240" src= "video1.mp4, video1.ogg">

<video width= "320" height= "240">

<source src= "video1.ogg" type= "video/ogg">

<source src= "video1.mp4, video1.ogg">

</video>

Answer Area



Answer:

Code Blocks

```
<source src= "videol.mp4" type= "video/mp4">
```

```
<source src= "videol.mp4, videol.ogg">
```

Answer Area

```
<video width= "320" height= "240">
```

```
<video width= "320" height= "240" src= "videol.mp4, videol.ogg">
```

```
<source src= "videol.ogg" type= "video/ogg">
```

```
</video>
```

Explanation:

https://www.w3schools.com/html/html5_video.asp

QUESTION 340

Drag and Drop Question

You are developing a web application that retrieves data from a web service by using the JQuery JavaScript library. The data being retrieved is a custom binary datatype named bint. The data can also be represented in XML. Two existing methods named `parseXml()` and `parseBint()` are defined on the page.

The application must:

- Retrieve and parse data from the web service by using binary format if possible
- Retrieve and parse the data from the web service by using XML when binary format is not possible

You need to develop the application to meet the requirements.

How should you complete the relevant code? To answer, drag the appropriate code segments to the correct targets. 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.

NOTE: Each correct selection is worth one point.

Code segments

```
if (Request.mimeType == "application/bint")
```

```
if (type == "application/bint")
```

```
accepts: "application/bint, text/xml",
```

```
contentType: 'application/bint, text/xml',
```

```
dataType: 'application/bint, text/xml',
```

```
if (request.getResponseHeader ("Content-Type")== "application/bint")
```

Answer Area

```
var request = $.ajax({
  uri: '/',
```

Code Segment

```
dataFilter : function (data, type) {
```

Code Segment

```
return parseBint (data);
else
return parseXml (data);
},
success: function (data) {
start(data);
}
});
```

Answer:

Code segments

```
if (Request.mimeType == "application/bint")
```

```
if (type == "application/bint")
```

```
contentType: 'application/bint, text/xml',
```

```
dataType: 'application/bint, text/xml',
```

Answer Area

```
var request = $.ajax({  
  uri: '/',
```

```
  accepts: "application/bint, text/xml",
```

```
  dataFilter : function (data, type) {
```

```
    if (request.getResponseHeader ("Content-  
    Type") == "application/bint")
```

```
      return parseBint (data);
```

```
    else
```

```
      return parseXml (data);
```

```
  },
```

```
  success: function (data) {
```

```
    start(data);
```

```
  }
```

```
});
```

QUESTION 341

Drag and Drop Question

You are developing a web form in HTML5 and CSS3.

You have the following HTML markup.

```
<div class= "container">  
  <form>  
    <input id= "chk1" type= "checkbox" class= "lblChkBox"  
    value= "Sales" checked= "checked" />  
    <label for= "chk1" class= "label">Sales</label>  
    <input id= "chk2" type= "checkbox" value= "Marketing" />  
    <label for= "chk2" class= "lbl">Marketing</label>  
  </form>  
</div>
```

You need to ensure that when checkbox is checked, the associated label is displayed in red text.

You write the following CSS markup.

```
Target 1[type=Target 2]: Target 3 Target 4 label {  
  color: red;  
}
```

How should you complete the markup? To answer, drag the appropriate code elements to the correct targets. 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.

NOTE: Each correct selection is worth one point.

Code Elements

Answer Area



Target1:

Target2:

Target3:

Target4:

Answer:

Code Elements**Answer Area**

<input type="text" value=">"/>		Target1: <input type="text" value="input"/>
		Target2: <input type="text" value="checkbox"/>
	•	Target3: <input type="text" value="checked"/>
<input type="text" value="class"/>	•	Target4: <input type="text" value="+"/>
	•	
<input type="text" value="text"/>		

Explanation:

```
input[type=checkbox]:checked + label {  
  color: red;  
}
```

References:

<https://css-tricks.com/almanac/selectors/c/checked/>**QUESTION 342**

Drag and Drop Question

You have the following markup.

```
<style>
#main {
  width:180px;
  height:150px;
  border:1px solid black;
  display:flex;
}
#main div: Target 1(even) {
  Target 2: 1;
}
</style>
```

```
<div id= "main">
  <div>1</div>
  <div>2</div>
  <div>3</div>
  <div>4</div>
  <div>5</div>
  <div>6</div>
</div>
```

You need to display all of the even numbers on the right and all of the odd numbers on the left.

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.

Code Elements

2n+1

even

nth-child

order

Answer Area

Target1:

Target2:

Answer:

Code Elements

2n+1

even

**Answer Area**Target1:

nth-child

Target2:

order

QUESTION 343

Drag and Drop Question

You have a page that uses HTML5 and CSS3. The page contains the following markup.

```
<style>
    .mainmenu {
        background-color: yellow;
    }
    #mainmenu {
        background-color: red;
    }
    body >a:hover {
        background-color: lightgreen!important;
    }
    div a:hover{
        background-color: aqua;
    }
    .navlist:first-child:hover{
        background-color:fuchsia !important;
    }
</style>
<nav id= "mainmenu" class= "page-nav">
    <div id= "navlist" class= "container">
        <a href= "index.html">Home</a>
        <a href= "register.html">Register</a>
    </div>
</nav>
```

What is the background color of each link when the page renders? To answer, drag the appropriate colors to the correct locations. Each color 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.

Colors

aqua

fuchsia

lightgreen

red

yellow

Answer Area

The Home link when the mouse is outside the Home link area:

Color

The Home link when the mouse hovers over the link:

Color

The Register link when the mouse is outside the Register link area:

Color

The Register link when the mouse hovers over the link:

Color

Answer:

Colors

red

Answer Area

The Home link when the mouse is outside the Home link area:

yellow

The Home link when the mouse hovers over the link:

lightgreen

The Register link when the mouse is outside the Register link area:

fuchsia

The Register link when the mouse hovers over the link:

aqua

QUESTION 344

Hotspot Question

You need to create a page that displays four columns of text. The columns must be 20px apart, and a double rule must appear between the columns.

How should you complete the CSS markup? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

```

<html>
<head>
  <style>
    

|                     |
|---------------------|
| #multi-column-4     |
| .multi-column-4     |
| div.#multi-column-4 |


    {
      

|                    |
|--------------------|
| column-count: 4;   |
| columns: 100px 20; |
| column-span: all   |



|                        |
|------------------------|
| column-fill: auto      |
| column-gap: 20px;      |
| column-rule-width: 20; |


      column-rule-style: double;
    }
  </style>
</head>
<body>
  <div class="multi-column-4">
    Quisque laoreet eget ligula sodales sodales. Phasellus eu
    metus at ipsum ornare dignissim a non urna. Aliquam elementum nec
    metus eget pretium. Vestibulum mollis gravida nulla, sed rhoncus
    lectus tristique non. Cras commodo lectus diam, in dapibus sapien
    dignissim a. Vivamus condimentum elit id temus egestas. Quisque
    sit amet justo porta sem faucibus venetaris et sit amet sem.
    Interdum et malesuada fames ac ante ipsum primis in faucibus.
    Vivamus neque mauris, tristique et magna nec, vehicular placerat
    justo. Sed at nibh faucibus, vestibulum sem sit amet, tempus nunc.
    Maecenas facilisis elit in libero dapibus fringilla. Cras urna
    leo, pulvinar vel bibendum in, consectetur sed ex.
  </div>
</body>
</html>

```

Answer:

Answer Area

```

<html>
<head>
  <style>
    #multi-column-4
    .multi-column-4
    div.#multi-column-4
  {
    column-count: 4;
    columns: 100px 20;
    column-span: all

    column-fill: auto
    column-gap: 20px;
    column-rule-width: 20;
    column-rule-style: double;
  }
  </style>
</head>
<body>
  <div class="multi-column-4">
    Quisque laoreet eget liguda sodales sodales. Phasellus eu
    metus at ipsum ornare dignissim a non urna. Aliquam elementum nec
    metus eget pretium. Vestibulum mollis gravida nulla, sed rhoncus
    lestus tristique non. Cras commodo lectus diam, in dapibus sapien
    dignissim a. Vivamus condimentum elit id temus egestas. Quisque
    sit amet justo porta sem faucibus venetaris et sit amet sem.
    Interdum et malesuada fames ac ante ipsum primis in faucibus.
    Vivamus neque mauris, tristique et magna nec, vehicular placerat
    justo. Sed at nibh faucibus, vestibulum sem sit amet, tempus nunc.
    Maecenas facilisis elit in libero dapibus fringilla. Cras urna
    leo, pulvinar vel bibendum in, consectetur sed ex.
  </div>
</body>
</html>

```

Explanation:

https://www.w3schools.com/Css/css3_multiple_columns.asp

QUESTION 345

Drag and Drop Question

You have the following HTML markup.

```
<ul class="list1">
  <li>
    <a href="http://contoso.com">Contoso</a>
    <ul id="list1">
      <li><a href="/ShowLocation.aspx">Address</a></li>
      <li><a href="/Products.aspx">Products</a></li>
    </ul>
  </li>
</ul>
```

You need to write a script that will turn the text "Contoso" green.
You write the following code.

```
$(document).ready(function() {
  $('Target 1.Target 2 > li Target 3 a').Target 4({
    "color": "green"
  })
})
```

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.

Code Elements

+
>
addClass
append
css
li
list1
ul

Answer Area

Target1:	<input type="text"/>
Target2:	<input type="text"/>
Target3:	<input type="text"/>
Target4:	<input type="text"/>

Answer:

Code Elements**Answer Area**Target1: Target2: Target3: Target4: **Explanation:**https://www.w3schools.com/html/html_links.asp**QUESTION 346**

Drag and Drop Question

You have the following code.

```
function isBigEnough(element, index, array)
{
    return element > 10;
}
function arrayContainsOnlyBigEnough(arrayObj)
{
    return Target 1.Target 2(Target 3);
}
```

You need to ensure that the function returns true if the value of each object in arrayObj is more than 10.

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.

Code Elements

arrayObj

each

every

isBigEnough

map

Answer Area

Target1:

Target2:

Target3:

Answer:**Code Elements**

each

map

Answer Area

Target1:

Target2:

Target3:

Explanation:

https://www.w3schools.com/jsref/jsref_obj_array.asp

QUESTION 347

Drag and Drop Question

You are developing an online game in HTML5.

You need to ensure that when a user closes, and then opens a browser session, the user's score is maintained.

You write the following code:

Target 1.Target 2("score", myScore);

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.

Code Elements

localStorage

sessionStorage

setItem

valueOf

Answer Area

Target 1:

Target 2:

Answer:**Code Elements**

sessionStorage

valueOf

Answer Area

Target 1:

Target 2:

Explanation:

Target 1: localStorage

Target 2: setItem

localStorage.setItem("score", myScore);

References:

<http://www.geekchamp.com/html5-tutorials/17-html5-local-storage>https://www.w3schools.com/html/html5_webstorage.asp**QUESTION 348**

Drag and Drop Question

You need to create a field that meets the following requirements:

- You can select only values in intervals of 5.
- The largest value allowed is 100.

You write the following markup.

```
<input type="Target 1" Target 2="100" Target 3="5" />
```

How should you complete the markup? 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.

Answer Area**Code Elements**

max
number
size
text
maxlength
select
step

Target 1:

--

Target 2:

--

Target 3:

--

Answer:**Answer Area****Code Elements**

size
text
maxlength
select

Target 1:

number

Target 2:

max

Target 3:

step

Explanation:

Target 1: number

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Target 2: max

max specifies the maximum value allowed

Target 3: step

step specifies the legal number intervals

References:

https://www.w3schools.com/tags/att_input_type_number.asp

QUESTION 349

Hotspot Question

You have the following code.

```
var xhr = new XMLHttpRequest();  
  
...  
xhr.open(Target 1, "/bar/foo.txt", Target 2);  
  
...
```

You need to complete the code to meet the following requirements:

- The call to the Open method must run synchronously.
- The parameters in the call must be sent by using the query string.

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

NOTE: Each correct selection is worth one point.

Answer Area

Target 1:

	▼
'GET'	
'POST'	
false	
true	

Target 2:

	▼
'GET'	
'POST'	
false	
true	

Answer:

Answer Area

Target 1:

	▼
'GET'	
'POST'	
false	
true	

Target 2:

	▼
'GET'	
'POST'	
false	
true	

Explanation:

XMLHttpRequest().open(GET, url, false);

Target 1: GET

GET is required for parameters to be sent in the query string

Target 2: false

The default is true, which allows for asynchronous operation. False is for synchronous operation.

References:

https://developer.mozilla.org/en-US/docs/Web/API/XMLHttpRequest/Using_XMLHttpRequest

<https://stackoverflow.com/questions/6461958/parameter-true-in-xmlhttprequest-open-method>

QUESTION 350

Drag and Drop Question

You need to create a function that meets the following requirements:

- Extends an Array object by using a custom function
- Removes a specified item from the array

You write the following code.

```
Array.Target 1.remove = function (member) {
    var idx = this.Target 2(Target 3);
    if (idx > -1) {
        this.Target 4(idx, 1);
    }
    return this;
}
```

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 answer is worth one point.

Code Elements

Array
for
member
splice
Element
indexOf
prototype

Answer Area

Target 1:

Target 2:

Target 3:

Target 4:

Answer:

Code Elements	Answer Area
<div>Array</div>	Target 1: <div>prototype</div>
<div>for</div>	Target 2: <div>indexOf</div>
<div> </div>	Target 3: <div>member</div>
<div>Element</div>	Target 4: <div>splice</div>

QUESTION 351

Hotspot Question

You review a webpage that contains the following markup:

```
<!DOCTYPE html>
<html>
  <head>
  </head>
  <body>
    <form method="post">
      <p><label>Name: <input required name="givenName"></label></p>
      <p><label>Feedback: <textarea required name="essay"></textarea></label></p>
      <p><input type="submit" name="submit" value="Submit Feedback" /></p>
      <p><input type="submit" formnovalidate name="save" value="Save Essay" /></p>
      <p><input type="submit" formnovalidate name="cancel" value="Cancel" /></p>
    </form>
  </body>
</html>
```

You need to ascertain how the webpage responds when it loads and how it reacts to user actions.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

Description of behavior	Yes	No
The webpage displays an error message if the user presses the Save Essay button without entering a name.	<input type="radio"/>	<input type="radio"/>
The webpage displays information about what to enter into each input field when the mouse hovers over a field.	<input type="radio"/>	<input type="radio"/>
The webpage displays an error message if the user presses the Submit Feedback button without entering a name.	<input type="radio"/>	<input type="radio"/>

Answer:

Answer Area

Description of behavior	Yes	No
The webpage displays an error message if the user presses the Save Essay button without entering a name.	<input type="radio"/>	<input checked="" type="radio"/>
The webpage displays information about what to enter into each input field when the mouse hovers over a field.	<input type="radio"/>	<input checked="" type="radio"/>
The webpage displays an error message if the user presses the Submit Feedback button without entering a name.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

The formnovalidate attribute is a boolean attribute. When present, it specifies that the <input> element should not be validated when submitted.

Box 1: No

The name is required but there is not validation performed on the Save Essay button.

Box 2: No

Textarea does not display tooltips by default.

Box 3: Yes

The name is required and validation is performed on the Submit Feedback button.

Reference:

https://www.w3schools.com/tags/att_input_formnovalidate.asp