

QUESTION 14 DRAG DROP

You are creating a home page for Blue Yonder Airlines. The page will use JavaScript. If a browser does not support JavaScript, the following message must be displayed:

Your browser does not support JavaScript!

For the Blue Yonder Airlines home page, match the metadata element to the content or attribute-value pair. To answer, drag the appropriate metadata element from the column on the left to its content or attribute-value pair on the right. Each metadata element may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Select and Place:

Answer Area

<script>	<meta>	href= "style.css"	
<title>	<noscript>	src=" _js/form . js"	
<base>		Blue Yonder Airlines .com	

Your browser does not support JavaScript!

QUESTION 15 HOTSPOT

You are designing a webpage for your company. The page must be responsive so that it can be viewed on both mobile and desktop browsers.

On mobile browsers, or those with a screen width of less than 768 pixels you want to display a welcome background image named `SmallLogo.png`. On all other browsers, you want to display a welcome background image named `NormalLogo.png`.

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

```
.welcome {  
    background-image : url (  );  
}  
  
@media only screen and (  ) {  
    .welcome {  
        background-image: url (  );  
    }  
}
```

QUESTION 16
HOTSPOT

A webpage contains the following HTML:

```
01 <div style = "position: relative; display: inline;">Welcome!</div>
02 <div style = "position: relative; display: inline;">
03     How is the Internet different from the Web?
04     <img src = "icon.jpg" alt= "TCP/IP icon" style= "float: left; height: 200px;" < /img>
05     <p> The Internet is a network of networks, defined by the TCP/IP standards. </p>
06     <p> The Web is an information space. </p>
07 </div>
```

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**

Line 03 will display next to Line 01.

The image will display beneath the text on Line 03.

Lines 05 and 06 display beneath the image.

QUESTION 17

This question requires that you evaluate the underlined text to determine if it is correct.

You are reviewing a stylesheet created by a member of your team. The stylesheet includes a style that is defined as follows:

```
.product {
color: #000000;
background-color: #00FF00;
}
```

You apply the productBox style to a <div>.

The <div> will be displayed with white text on a green background.

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. white text on a red background.
- C. black text on a green background.
- D. black text on a blue background.

QUESTION 18
HOTSPOT

You are creating an About Us webpage for Northwind Traders. You want to complete the CSS rule set to display the paragraph as shown in the following example:



The screenshot shows a web browser window with the address bar displaying "localhost50243/DivStyles.html". The main content area has a heading "About Us" and a paragraph of text: "Northwind Traders is a specialty foods import-export company. We import the finest foods from around the world".

How should you complete the code? To answer, select the appropriate CSS properties in the answer area. X|

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

<style>

p {

color : #000ff;
font-variant
border-color : 1.5em;
background-color

: 50px;

position
line-height
text-indent
letter-spacing

: 1.5em ;

font-size
font-variant
font-weight

: italic;

font-style
font-family
font-variant
font-weight

QUESTION 19
HOTSPOT

You are analyzing the following CSS for an element on a page:

```
background: #0000FF url("Watermark.png") repeat-x right;
```

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

Hot Area:

Answer Area



Yes

No

The background of the page will be red.

The page will display the watermark multiple times horizontally starting at the right.

QUESTION 20

This question requires that you evaluate the underlined text to determine if it is correct.

Static positioning places an element at specific coordinates relative to the page or the element's container.

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. Absolute positioning
- C. Relative positioning
- D. Fixed positioning



QUESTION 21

DRAG DROP

You need to create a stylesheet that will cause all h1 header text to appear in blue, using the Arial font with a size of 20 pixels. The text should always be bold and center-aligned.

How should you complete the code? To answer, drag the appropriate CSS property to the correct locations. Each property 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.

CSS Properties

| |
|------------------------|
| color: |
| font-family: |
| font-size: |
| font-style: |
| font-weight: |
| text-align: |
| text-decoration-color: |
| vertical-align: |

Answer area

| |
|---|
| h1 |
| { |
| color: <input type="text"/> |
| font-family: <input type="text"/> |
| font-size: <input type="text"/> |
| font-style: <input type="text"/> |
| font-weight: <input type="text"/> |
| text-align: <input type="text"/> |
| text-decoration-color: <input type="text"/> |
| vertical-align: <input type="text"/> |

QUESTION 22
HOTSPOT

You are designing a webpage for your company. You want to display an image named contoso.png on the page. If the user's Internet connection is slow, or if the user is visually impaired, you want the text Contoso Logo to be displayed or read aloud.

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

Hot Area:

Correct Answer:

Answer Area

| | | | | |
|---------|--------|-----------------|---|--------|
| img | src | = "contoso.png" | ▼ | = "Con |
| picture | srcset | | ▼ | |



QUESTION 23
DRAG DROP

You are creating a web page that displays a How-To video. When accessing the video, the user must be able to play, pause, and seek. The file name of the video is HowTo.mp4, and exists in the same folder as the webpage.

If the user's browser does not support HTML5, the page must display this message: Your browser does not support playing this video.

How should you construct the markup? To answer, drag the appropriate markup segments to the correct locations. Each markup 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:

Correct Answer:
Section: (none)

Markup Segments

```
source
source controls
<source src= "HowTo.mp4" type= "video/mp4" >
video
video controls
< video src= "HowTo.mp4" type= "video/mp4" >
Your browser does not support playing this video
```

Answer Area

QUESTION 24
HOTSPOT

You need to display an image of an HTML5 logo in one of your webpages. If the page renders slowly, the text "HTML Icon" should display as the image loads.

How should you complete the markup? The answer, select the appropriate markup segments in the answer area.

Hot Area:

Answer Area

| | | | |
|--------|---|------------------|------------|
| figure | ▼ | ▼ = "html15.gif" | ▼ = "HTML5 |
| img | ▼ | href | alt |
| div | ▼ | src | name |
| | ▼ | target | title |