

Answer The Following Questions :

1- What is the best way to code the sample shown?

▼ Parmesan Deviled Eggs

These delectable little bites are made with organic eggs, fresh Parmesan, and chopped pine nuts.

2- What is the best way to code three choices within a form input so that the user can select only one item?

3- What does the code shown below accomplish?

```
<picture>
  <source srcset="image1.jpg" media="(min-width: 1000px)" />
  <source srcset="image2.jpg" media="(min-width: 750px)" />
  
</picture>
```

4- What code will produce this table? Hint just use only background-color in css

Col 1	Col 2	Col 3
first	second	third

5- What is the correctly nested markup for this list?

- Office Supplies
 - Stapler
 - Paper clips
- Groceries
 - Milk

6- What is the semantically correct way to mark up this layout?

"Making money is what you have to do to sustain a business - being driven to make something of value and purpose is much more powerful."

Lynda Weinman

7- What does this code do?

```
<audio controls>  
  <source src="sound.mp3" type="audio/mpeg" />  
  <source src="sound.ogg" type="audio/ogg" />  
  <source src="sound.wav" type="audio/wav" />  
</audio>
```

8- Which statement is false?

- a- Inline elements can be nested inside inline elements.
- b- Block elements can be nested inside block elements.
- c- Inline elements can be nested inside block elements.
- d- Block elements can be nested inside inline elements.

9- What is the best way to mark up this layout?

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10- A designer gave you CSS code that should run only when the device rendering the page is in dark mode. How would you embed that code?

11- Among these selectors which selector has the highest specificity ranking for selecting the anchor link element?

```
ul li a  
a  
.example a  
div a
```

12- CSS grid introduced a new length unit, fr, to create flexible grid tracks. Referring to the code sample below, what will the widths of the three columns be?

```
.grid {  
  display: grid;  
  width: 500px;  
  grid-template-columns: 50px 1fr 2fr;  
}
```

Good luck 😊