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Attempt 1

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Submission View

Your quiz has been submitted successfully.

Question 1

By default, the children of a parent element that is using CSS Flex flow _____ on the screen.

✖ ◯ based on the charset

◯ in reverse order

➡ ◯ horizontally

◯ vertically

Question 2

Which of the following CSS Grid layout properties is a shorthand to create a gutter or alley between grid cells?

◯ grid-auto-gutter

◯ grid-area

◯ grid-alley

✔ ◯ grid-gap

Question 3

What CSS declaration makes an element a grid container? You only need to write the declaration.

 Answer: display: grid; ✔

Question 4

Using the following HTML and CSS code, make the parent element a flex container (your code must be accurate, as required in the actual style sheet):

HTML Code
```
<ul class="parent">
    <li>One</li>
    <li>Two</li>
</ul>
```
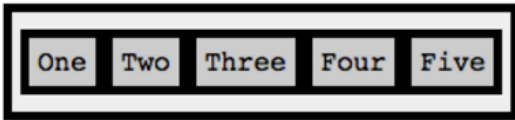
CSS Style Rule

```
.parent {

    _____

}
```

Answer: display: grid; ✗ **(display: flex;, display: flex, display:flex;, display:flex)**

Question 5

Given this sketch of an element .parentItem with the five children elements, complete the following CSS declaration to achieve the effect illustrated in **a wide screen using flex**.


```
.parentItem { display: _____; }
```

Answer: flex ✗ **(inline-flex)**

Question 6

Which of the following code snippets will **horizontally and vertically** center the content of children elements within the parent container, .parent-selector?

○
```
.parent-selector {
    display: flex;
    text-align:center;
    vertically-align: middle;
}
```

○
```
.parent-selector {
    margin: 0 auto;
    text-align: center;
    vertically-align: middle;
}
```

○
```
.parent-selector {
    display: flex;
    justify-content: full;
    vertically-align: 50%;
}
```

✔ ○
```
.parent-selector {
    display: flex;

    justify-content:center;
    align-items: center;
}
```

Question 7

How many columns will be displayed on the screen given the following code snippets?

```
<div class="wrapper">
  <div class="col1">One</div>
  <div class="col2">Two</div>
  <div class="col3">Three</div>
  <div class="col4">Four</div>
  <div class="col5">Five</div>
</div>

.wrapper {
    display: grid;
    grid-template-columns: 1fr 2fr 1fr 1fr;
}
```

Answer: 4 ✔

Question 8

Which of the following is more suited for layouts in two dimensions?

◯ Float

✘ ◯ Flexbox

◯ Inline Block

➡ ◯ Grid

Question 9

In order to begin using CSS Flexbox, the parent element must be made a flex ___container___ ✔ . The children of the this parent element are flex items.

Question 10

Which of the following is NOT a core web technology?

✔ ◯ jQuery

◯ JavaScript

◯ CSS

◯ HTML

Attempt Score:6 / 10

Overall Grade (highest attempt):6 / 10