✓ **Congratulations! You passed!**

Grade received 100%   To pass 80% or higher

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1. While specifying the ideal logical order of the four link-states added as rules in CSS code, what pseudo-class will you add second?

1 / 1 point

- ○ Hover
- ◉ Visited
- ○ Link
- ○ Active

✓ **Correct**
   That's correct! Visited should be placed in the second position.

2. For a given <div> tag and <p> tag, which of the following will be the correct syntax for use of adjacent sibling combinator?

1 / 1 point

- ○ div ~ p
- ○ div > p
- ○ div p
- ◉ div + p

✓ **Correct**
   Correct! This is the syntax for an adjacent sibling combinator.

3. Calculate the specificity of the following selector:

    ``` ul#alpha li.visited ```

1 / 1 point

- ○ 103
- ○ 22
- ◉ 112
- ○ 13

✓ **Correct**
   That's correct! #alpha ID selector will add 100, .visited class selector will add 10. ul and li element selectors will add 2. 100 + 10 + 2 = 112.

4. ``` nth-last-of-type ``` is a pseudo element that matches the last sibling from a list of siblings of specific type inside a parent.

1 / 1 point

- ◉ TRUE
- ○ FALSE

✓ **Correct**
   That's right! This is correct. For example, div: nth-last-of-type(2) will target second last div element inside some parent.

5. For the given HTML code, irrespective of the effect on other list elements, which of the following will be a valid selector to ensure "Little" is coloured "red"? Select all that apply.

1 / 1 point

```
1    <body>
2      <ul>
3        <li class="red">Little</li>
4        <li>Lemon</li>
5        <li>Restaurant</li>
6      </ul>
7    </body>
```

☐ li > red { color: red; }

☐ #red { color: red; }

☑ li { color: red; }

> ✓ **Correct**
> Correct! This will apply to all list elements which also includes one that has the text "Little".

☑ ul > .red{ color: red; }

> ✓ **Correct**
> Correct! The rule will apply to 'red' class descendant of <ul> tag.

☑ .red{ color: red; }

> ✓ **Correct**
> Correct! The rule will apply to class .red directly.

6. Which of the selectors below will select <div> tags with a title attribute in CSS?

1 / 1 point

◉ div[title]

○ div#title

○ div.title

○ #title

> ✓ **Correct**
> That's correct! This will address title attribute inside the div tag.