

## Ordered List (`<ol>`):

An ordered list is used when you want to present a list of items in a specific sequential order, typically with numbers or letters as list markers.

```
<ol>
  <li>Item 1</li>
  <li>Item 2</li>
  <li>Item 3</li>
</ol>
```

Explanation:

- ``<ol>``: This is the opening tag for an ordered list.
- ``<li>``: Each list item is wrapped in an ``<li>`` (list item) tag.
- The numbers (or other markers) are automatically generated by the browser, indicating the order of the items.

## Unordered List (`<ul>`):

An unordered list is used when the order of items doesn't matter, and you want to present a list of items with bullet points or other markers.

```
<ul>
  <li>Item A</li>
  <li>Item B</li>
  <li>Item C</li>
</ul>
```

Explanation:

- ``<ul>``: This is the opening tag for an unordered list.
- ``<li>``: Each list item is wrapped in an ``<li>`` (list item) tag.
- Bullet points (or other markers, such as squares or circles) are automatically generated by the browser.

## Definition List (`<dl>`):

A definition list is used to group terms and their corresponding definitions together.

```
<dl>
  <dt>Term 1</dt>
```

```
<dd>Definition of Term 1.</dd>
<dt>Term 2</dt>
<dd>Definition of Term 2.</dd>
</dl>
```

Explanation:

- ``<dl>``: This is the opening tag for a definition list.
- ``<dt>``: This tag is used for defining terms (labels).
- ``<dd>``: This tag is used for defining descriptions or explanations of the terms.

In a definition list, the ``<dt>`` elements represent terms or labels, and the ``<dd>`` elements represent their corresponding definitions or explanations.

## CODE TO WORK

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="UTF-8">
  <title>List Examples</title>
</head>
<body>
  <h1>Lists Example</h1>

  <!-- Ordered List (ol) -->
  <h2>Ordered List (Numbered)</h2>
  <ol>
    <li>First item in the ordered list</li>
    <li>Second item in the ordered list</li>
    <li>Third item in the ordered list</li>
  </ol>

  <!-- Unordered List (ul) -->
  <h2>Unordered List (Bulleted)</h2>
  <ul>
    <li>First item in the unordered list</li>
    <li>Second item in the unordered list</li>
    <li>Third item in the unordered list</li>
  </ul>

  <!-- Definition List (dl) -->
  <h2>Definition List</h2>
  <dl>
    <dt>Term 1</dt>
    <dd>Definition of Term 1.</dd>

    <dt>Term 2</dt>
    <dd>Definition of Term 2.</dd>

    <dt>Term 3</dt>
    <dd>Definition of Term 3.</dd>
  </dl>
```

```
</body>  
</html>
```

## OUTPUT

# Lists Example

## Ordered List (Numbered)

1. First item in the ordered list
2. Second item in the ordered list
3. Third item in the ordered list

## Unordered List (Bulleterd)

- First item in the unordered list
- Second item in the unordered list
- Third item in the unordered list

## Definition List

- Term 1  
Definition of Term 1.
- Term 2  
Definition of Term 2.
- Term 3  
Definition of Term 3.