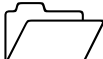


## What you need to know before we get started

- You should have completed the exercise in the “Text Formatting and Manipulation” section
- The examples for this lesson are in the Lists subfolder 

## What you will be able to do after this lesson

- Create various types of lists

## Unordered Lists



html\lists\unordered\_lists.htm

### Syntax: Unordered List

```
<ul>
  <li> text
  <li> text
  ...
</ul>
```

### Syntax: Unordered List with header

```
<lh> header text
<ul>
  <li> text
  <li> text
  ...
</ul>
```

```
<html>
<head>
<title> Unordered Lists </title>
</head>
```

```
<body>
```

```
<!-- unordered lists -->
```

```
<ul>
<li>red
<li>blue
<li>green
<li>yellow
</ul>
```

- red
- blue
- green
- yellow

```
<lh> unordered list with list header
```

```
<ul>
<li>red
<li>blue
<li>green
<li>yellow
</ul>
```

unordered list with list header

- red
- blue
- green
- yellow

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

## Other bullet types



html\lists\other\_standard\_bullets.htm

<lh> circle bullet

<ul type=

<li>red

<li>blue

<li>green

<li>yellow

</ul>

circle bullet

- o red
- o blue
- o green
- o yellow

<lh> square bullet

<ul type=

<li>red

<li>blue

<li>green

<li>yellow

</ul>

square bullet

- red
- blue
- green
- yellow

## Ordered Lists



html\lists\ordered\_lists.htm

### Syntax: Ordered List

```
<ol>
  <li> text
  <li> text
  ...
</ol>
```

### Syntax: Ordered List with header

```
<lh> header text
<ol>
  <li> text
  <li> text
  ...
</ol>
```

```
<html>
<head>
<title> Unordered Lists </title>
</head>
```

```
<body>
```

```
<!-- unordered lists -->
```

```
<ol>
<li>red
<li>blue
<li>green
<li>yellow
</ol>
```

```
1. red
2. blue
3. green
4. yellow
```

```
<lh> unordered list with list header
```

```
<ol>
<li>red
<li>blue
<li>green
<li>yellow
</ol>
```

```
ordered list with list header
```

```
1. red
2. blue
3. green
4. yellow
```

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

## Other number types



html\lists\other\_standard\_numbers.htm

<lh> start on number other than default

```
<ol start=5>
```

```
<li>red
```

```
<li>blue
```

```
<li>green
```

```
<li>yellow
```

```
</ol>
```

start on number other than default

5. red

6. blue

7. green

8. yellow

<lh> Uppercase Roman Numerals

```
<ol type="I">
```

```
<li>red
```

```
<li>blue
```

```
<li>green
```

```
<li>yellow
```

```
</ol>
```

Uppercase Roman Numerals

I. red

II. blue

III. green

IV. yellow

<lh> Lowercase Roman Numerals

```
<ol type="i">
```

```
<li>red
```

```
<li>blue
```

```
<li>green
```

```
<li>yellow
```

```
</ol>
```

Lowercase Roman Numerals

i. red

ii. blue

iii. green

iv. yellow

## Other number types



html\lists\other\_standard\_numbers.htm

<lh> Uppercase alphanumerics

<ol type="A">

<li>red

<li>blue

<li>green

<li>yellow

</ol>

Uppercase alphanumerics

- A. red
- B. blue
- C. green
- D. yellow

<lh> Lowercase alphanumerics

<ol type="a">

<li>red

<li>blue

<li>green

<li>yellow

</ol>

Lowercase alphanumerics

- a. red
- b. blue
- c. green
- d. yellow

## Nested Lists



html\lists\nested\_lists.htm

```
<!-- nested lists -->
<ul>
<li>red
<li>blue
  <ul>
    <li>aquamarine
    <li>blue violet
    <li>light blue
    <li>neon blue
  </ul>
<li>green
<li>yellow
</ul>
```

- red
- blue
  - aquamarine
  - blue violet
  - light blue
  - neon blue
- green
- yellow

```
<ul>
<li>red
<li>blue
  <ul type=square>
    <li>aquamarine
    <li>blue violet
    <li>light blue
    <li>neon blue
  </ul>
<li>green
<li>yellow
</ul>
```

- red
- blue
  - aquamarine
  - blue violet
  - light blue
  - neon blue
- green
- yellow

## Definition Lists



html\lists\definition\_lists.htm

### Syntax: Definition List

```
<dl>
  <dt> topic text
    <dd> data text
    <dd> data text
  ...
  <dt> topic text
    <dd> data text
    <dd> data text
  ...
</dl>
```

**DT tag**

**Definition topic.**

**DD tag**

**Definition data list.**

```
<!-- definition list -->
<dl>
  <dt>Wine - Red
  <dd>Merlot, Cabernet
  <dt>Beer
  <dd>Lager, Pilsner, Stout
</dl>
```




Wine - Red
Merlot, Cabernet
Beer
Lager, Pilsner, Stout



## Lists using graphics




 [html\lists\lists\\_graphic\\_bullets.htm](html\lists\lists_graphic_bullets.htm)

```
<dl>
<dt>&nbsp; One
<dt>&nbsp; Two
<dt>&nbsp; Three
</dl>
```

 One  
 Two  
 Three

```
<br>
```

```
<dl>
<dt>&nbsp; One
<dt>&nbsp; Two
<dt>&nbsp; Three
</dl>
```

 One  
 Two  
 Three

## EXERCISE

○ Create a series of lists like the ones displayed below

