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 <u>do</u> after this lesson

Create various types of lists

Unordered Lists



html\lists\unordered_lists.htm

```
Syntax: Unordered List
ul>
  text
  text
Syntax: Unordered List with header
h> header text
ul>
  text
  text
```

```
<html>
<head>
<title> Unordered Lists </title>
</head>
<body>
<!-- unordered lists -->
<u1>

    red

red

    blue

blue
qreen
                • green
yellow

    yellow

unordered list with list header
<u1>
              unordered list with list header
red
hlue
qreen
                 red
yellow

    blue.

• green

    yellow

</body>
</html>
```

Other bullet types



html\lists\other_standard_bullets.htm

<lh> circle bullet

red

blue

green

yellow

circle bullet

o red

o blue

o green

o yellow

<lh> square bullet

red

blue

green

yellow

square bullet

- red
- blue
- green
- yellow

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Ordered Lists



```
Syntax: Ordered List

    text
    text
    text

Syntax: Ordered List with header

header text

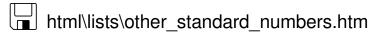
    text
    text
    text

Ib text

Ic text
```

```
<ht.ml>
<head>
<title> Unordered Lists </title>
</head>
<body>
<!-- unordered lists -->
<01>
            1. red
red
            2. blue
blue
qreen
            3. green
yellow
            4. yellow
unordered list with list header
<01>
           ordered list with list header
red
blue
             1. red
qreen
yellow
               blue
green
             4. yellow
</body>
</html>
```

Other number types



```
<lb> start on number other than default
start=5>
                start on number other than default
red
blue
                 5. red
                 6. blue
green
                 7. green
yellow
                 8. yellow
<lh> Uppercase Roman Numerals
Uppercase Roman Numerals
red
blue
                 I. red
green
                 II. blue
yellow
                 Ⅲ. green
                IV. yellow
<lh> Lowercase Roman Numerals
Lowercase Roman Numerals
red
blue
                  i. red
green
                  ii. blue
                  iii. green
yellow
                  iv. yellow
```

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Other number types

html\lists\other_standard_numbers.htm

```
<lh> Uppercase alphanumerics
type="A">
               Uppercase alphanumerics
red
blue
                A. red
green
                B. blue
                C. green
yellow
                D. yellow
<lh> Lowercase alphanumerics
Lowercase alphanumerics
red
blue
                 a. red
green
                 b. blue
yellow
                 c. green
                 d. yellow
```

Nested Lists

```
<!-- nested lists -->
<l>
red
blue
  <l>
    aquamarine
    blue violet
    light blue
    neon blue
  green
yellow
<l
>red
blue
  aquamarine
    blue violet
```

light blue

neon blue

```
html\lists\nested_lists.htm
```

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

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

green yellow

<dl>

Definition Lists



Syntax: Definition List

```
<dt> topic text
     <dd> data text
     <dd> data text
  <dt> topic text
     <dd> data text
     <dd> data text
     ...
</dl>
<!-- definition list -->
<d1>
<dt>Wine - Red
<dd>Merlot, Cabernet
<dt>Beer
<dd>Lager, Pilsner, Stout
</dl>
```

DT tag

Definition topic.

DD tag

Definition data list.

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

Lists using graphics

html\lists\lists_graphic_bullets.htm

```
<d1>
<dt><img src="blt_rnd_blue.gif">&nbsp One
<dt><img src="blt_rnd_blue.gif">&nbsp Two
                                                     One
<dt><img src="blt_rnd_blue.gif">&nbsp Three
                                                     Two
</dl>
                                                     Three
<br>
<d1>
                                                    One
<dt><img src="die01.gif">&nbsp One
                                                    Two
<dt><img src="die02.gif">&nbsp Two

    Three

<dt><img src="die03.qif">&nbsp Three
</dl>
```

EXERCISE • Create a series of lists like the ones displayed below



