W3.css container cont’d

Headers and Footers

The **w3-container** class can be used to style headers:

```html
<!DOCTYPE html>
<html>
<title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>

<div class="w3-container w3-teal">
  <h1>Header</h1>
</div>

<div class="w3-container">
  <p>The w3-container class can be used to display headers.</p>
</div>

</body>
</html>
```

There is no difference in the way W3.CSS treats `<div>` and `<header>` elements.

The **w3-container** class can be used to style footers:

```html
<!DOCTYPE html>
```
The `w3-container` class can be used to display footers.

Footer
Footer information goes here

Articles and Sections

The **w3-container** class can be used to style `<article>` and `<section>` elements:

```html
<!DOCTYPE html>
<html>
<title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>

<div class="w3-container">
  <h2>London</h2>
  <p>London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.</p>
  <hr>
</div>

<article class="w3-container">
  <h2>London</h2>
  <p>London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.</p>
  <hr>
</article>
```

Paris

The Paris area is one of the largest population centers in Europe, with more than 2 million inhabitants.

Tokyo

Tokyo is the center of the Greater Tokyo Area, and the most populous metropolitan area in the world.

London

London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.

Tokyo

Tokyo is the center of the Greater Tokyo Area, and the most populous metropolitan area in the world.

Example using HTML <div> elements

```html
<!DOCTYPE html>
<html>
<title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>

<div class="w3-container w3-red">
<h1>Header</h1>
</div>
```
A car is a wheeled, self-powered motor vehicle used for transportation. Most definitions of the term specify that cars are designed to run primarily on roads. (Wikipedia)

**Assignment**

1. How to create header and footer using W3.CSS container?

2. How to create articles and sections using w3.CSS container class?