2 homework assignments:

1. Assemble picture
2. html

<div>

selects a certain section and give an effect; separate each order with a colon

ex: <div style= “background-color: gray”>

<div style= “color: orange; text-align:center; font-family: serif; ”>

create file: touch style.css (into terminal)

touch style.html

2 files open on atom:

<div class= “flex-container”>

<div class= “flex-item”> flex item 1</div>

<div class= “flex-item” > flex item 2 </div>

</div>

Class: 2 classes- flex-container and flex-item (under <style> )

.flex-container {

width: 400px;

height: 250px;

background-color: lightgrey: }

.flex-item {

background color:cornflowerblue;

width: 100px;

height: 100px;

margin: 10px; }

reasons why class is preferred over iv: use multiple times, add more classes (ex: <div class- “flex0item flex”> flex item 1</div>

You can apply % to width; for ex: width: 50%;🡪 only works for width attribute. UNLESS within a class div (cannot type % in largest class div)

Defaultedly, the div elements are lined up vertically, to change the setting (to horizontal):

Display: flex;

Go to🡪 [www.w3schools.com](http://www.w3schools.com) for additional tutorials on designing elements for html