

Core

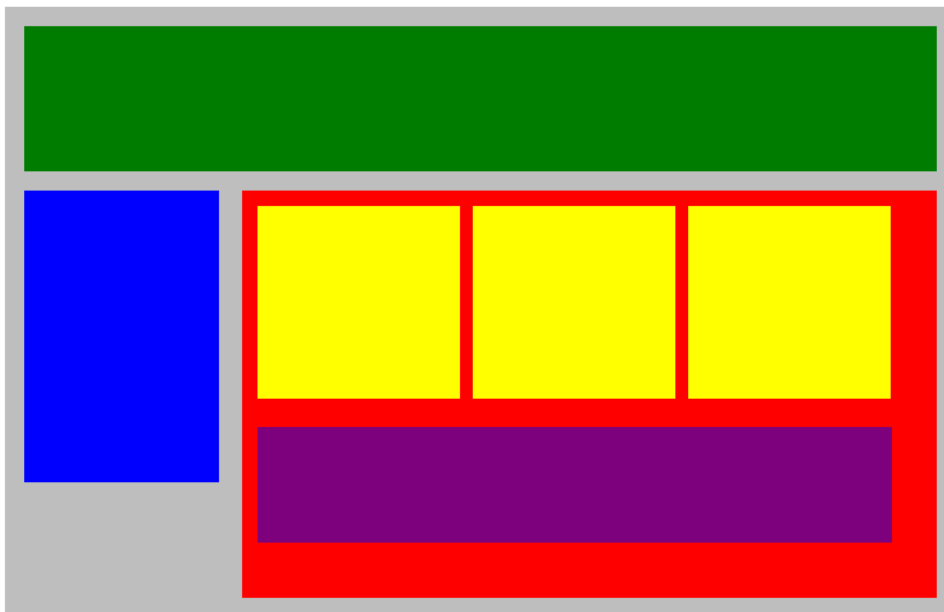
Deadline: Sunday of Week 1

Difficulty Level: Intermediate

Est. Time: 2 hours

Plotting Our Blocks

Try to duplicate the image below by adjusting the CSS code provided. Use **margins** and **padding**s to adjust the spaces between divisions and use the **display** property to be able to put each block in its proper place. We may need additional CSS properties.



Here's the HTML code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Position Practice</title>
  <link rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
  <div class="container">
    <div class="top-nav"></div>
    <div class="side-nav"></div>
    <div class="main">
      <div class="sub-content"></div>
      <div class="sub-content"></div>
      <div class="sub-content"></div>
      <div id="advertisement"></div>
    </div>
  </div>
</body>
</html>
```

And CSS:

```
.container{
  width: 950px;
```

```
background-color: silver;
margin: 0px auto;
}
.top-nav {
  height: 150px;
  background-color: green;
}
.side-nav {
  height: 300px;
  width: 200px;
  background-color: blue;
}
.main {
  height: 400px;
  width: 700px;
  background-color: red;
}
.sub-content {
  height: 200px;
  width: 210px;
  background-color: yellow;
}
#advertisement {
  height: 120px;
  width: 660px;
  background-color: purple;
}
```

While we do this assignment, we can make use `height` as well as the `vertical-align` property to give the necessary height to the division and also to vertically align some of the inline-blocks.

When you've turned in your solution, navigate over to your "assignment checklist" tab to check out the green check mark - you're one assignment closer to graduation!

| Help, I'm Stuck! | | |
|--|--|--|
| I've struggled for <20 minutes. | I've struggled for <40 minutes. | I've struggled for >40 minutes. |
| <ul style="list-style-type: none">• Re-read the previous modules for extra clarity.• Search for specific help on Google, such as "making <p> tags in <i>italics</i>." | <ul style="list-style-type: none">• Post in your cohort's Discord channel so your classmates can help! | <ul style="list-style-type: none">• Tag a TA or instructor on Discord.• Schedule a code review. |

☐ Copy the code above to set up the assignment

☐ Apply CSS properties to recreate the image above

Submit