

KISS Principle

```
<!DOCTYPE html>
<html lang="en">
<head>
<title> My web </title>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>

*{box-sizing: border-box;}

.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}
.purple{background-color: purple;}

/* Write your code here */

/* For mobile phones: */
[class*="col-"] {
    width: 100%;
}

@media only screen and (min-width: 550px) {
    /* For tablets: */
    .col-s-1 {width: 8.33%;}
    .col-s-2 {width: 16.66%;}
    .col-s-3 {width: 25%;}
    .col-s-4 {width: 33.33%;}
    .col-s-5 {width: 41.66%;}
    .col-s-6 {width: 50%;}
    .col-s-7 {width: 58.33%;}
    .col-s-8 {width: 66.66%;}
    .col-s-9 {width: 75%;}
    .col-s-10 {width: 83.33%;}
    .col-s-11 {width: 91.66%;}
    .col-s-12 {width: 100%;}
}

@media only screen and (min-width: 768px) {
    /* For desktop: */
    .col-1 {width: 8.33%;}
    .col-2 {width: 16.66%;}
```

```
.col-3 {width: 25%;}
.col-4 {width: 33.33%;}
.col-5 {width: 41.66%;}
.col-6 {width: 50%;}
.col-7 {width: 58.33%;}
.col-8 {width: 66.66%;}
.col-9 {width: 75%;}
.col-10 {width: 83.33%;}
.col-11 {width: 91.66%;}
.col-12 {width: 100%;}
}

</style>
</head>
<body>

<header class="violet">
<h1>Title</h1>
</header>
<nav>
<ul>
<li class="pink">Link 1</li>
<li class="pink">Link 2</li>
<li class="pink">Link 3</li>
</ul>
</nav>

<section class="red">
<p>Section 1</p>
</section>

<section class="blue">
<p>Section 2</p>
</section>

<section class="green">
<p>Section 3</p>
</section>

<aside class="yellow">
<p>Aside</p>
</aside>

<footer class="purple">
<p>Footer</p>
</footer>

</body>

</html>
```

Exercise: Design 1

Mobile	Tablet	PC
<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside 1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Title Section 1</div> <div>Link</div> <div>Title Section 1</div> <div>Link</div> <div>Title Section 1</div> <div>Aside 1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Title Section 1</div> <div>Link</div> <div>Title Section 1</div> <div>Link</div> <div>Title Section 1</div> <div>Aside 1 Aside</div> <div>Footer</div>

Solution:

```

<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
* {
    box-sizing: border-box;
}

header, section, aside, footer, nav li{
    padding: 2%;
    border: 1px solid white;
}

nav ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
}

.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}

```

```
.purple{background-color: purple;}

.container{display:flex;
  flex-direction: row;
  flex-wrap:wrap;}

/* For mobile phones: */
[class*="col-"] {
  width: 100%;
}

@media only screen and (min-width: 400px) {
  /* For tablets: */
  .col-s-1 {width: 8.33%;}
  .col-s-2 {width: 16.66%;}
  .col-s-3 {width: 25%;}
  .col-s-4 {width: 33.33%;}
  .col-s-5 {width: 41.66%;}
  .col-s-6 {width: 50%;}
  .col-s-7 {width: 58.33%;}
  .col-s-8 {width: 66.66%;}
  .col-s-9 {width: 75%;}
  .col-s-10 {width: 83.33%;}
  .col-s-11 {width: 91.66%;}
  .col-s-12 {width: 100%;}

  li{height: 110px;}
}

@media only screen and (min-width: 768px) {
  /* For desktop: */
  .col-1 {width: 8.33%;}
  .col-2 {width: 16.66%;}
  .col-3 {width: 25%;}
  .col-4 {width: 33.33%;}
  .col-5 {width: 41.66%;}
  .col-6 {width: 50%;}
  .col-7 {width: 58.33%;}
  .col-8 {width: 66.66%;}
  .col-9 {width: 75%;}
  .col-10 {width: 83.33%;}
  .col-11 {width: 91.66%;}
  .col-12 {width: 100%;}
}

</style>
</head>
<body>
```

```
<header class="violet" >
  <h1>Header</h1>
</header>

<div class="container">

<nav class="col-3 col-s-6 ">
  <ul>
    <li class="pink">Link</li>
    <li class="pink">Link</li>
    <li class="pink">Link</li>
  </ul>
</nav>

<article class="col-6 col-s-6">
<section class="red">
  <h2>Title</h2>
  <p>Section 1</p>
</section>

<section class="blue">
  <h2>Title</h2>
  <p>Section 1</p>
</section>

<section class="green">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
</article>

<aside class="yellow col-3 col-s-12">
  <h2>Aside1</h2>
  <p>Aside</p>
</aside>

</div>
<footer class="purple col-12 col-s-12">
  <p>Footer</p>
</footer>

</body>
</html>
```

Exercise: Design 2

Mobile	Tablet	PC
<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>

Solution:

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<style>
  * {
    box-sizing: border-box;
  }

  header, section, aside, footer, nav li{
    padding: 2%;
    border: 1px solid white;
  }

  nav ul
  {
    list-style-type: none;
    margin: 0;
    padding: 0;
  }
```

```
.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}
.purple{background-color: purple;}

.container
{
  display: flex;
  flex-direction: row;
  flex-wrap: wrap;
}

.menu{
  display: flex;
  flex-direction: row;
  flex-wrap: wrap;
}

/* For mobile phones: */
[class*="col-"]
{
  width: 100%;
}

@media only screen and (min-width: 400px)
{
  /* For tablets: */
  .col-s-1 {width: 8.33%;}
  .col-s-2 {width: 16.66%;}
  .col-s-3 {width: 25%;}
  .col-s-4 {width: 33.33%;}
  .col-s-5 {width: 41.66%;}
  .col-s-6 {width: 50%;}
  .col-s-7 {width: 58.33%;}
```

```
.col-s-8 {width: 66.66%;}
.col-s-9 {width: 75%;}
.col-s-10 {width: 83.33%;}
.col-s-11 {width: 91.66%;}
.col-s-12 {width: 100%;}

li{height: 110px;}
}

@media only screen and (min-width: 768px)
{
    /* For desktop: */
    .col-1 {width: 8.33%;}
    .col-2 {width: 16.66%;}
    .col-3 {width: 25%;}
    .col-4 {width: 33.33%;}
    .col-5 {width: 41.66%;}
    .col-6 {width: 50%;}
    .col-7 {width: 58.33%;}
    .col-8 {width: 66.66%;}
    .col-9 {width: 75%;}
    .col-10 {width: 83.33%;}
    .col-11 {width: 91.66%;}
    .col-12 {width: 100%;}

}

</style>
</head>
<body>

<header class="violet" >
  <h1>Header</h1>
</header>

<div class="container">

<nav class="col-12 col-s-12 ">
```



```
<ul class="menu">
  <li class="pink col-4 col-s-4">Link</li>
  <li class="pink col-4 col-s-4">Link</li>
  <li class="pink col-4 col-s-4">Link</li>
</ul>
</nav>
```

```
<article class="col-s-12 col-9">
<section class="red">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
```

```
<section class="blue">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
```

```
<section class="green">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
</article>
```

```
<aside class="yellow col-3 col-s-12">
  <h2>Aside1</h2>
  <p>Aside</p>
</aside>
```

```
</div>
<footer class="purple col-12 col-s-12">
  <p>Footer</p>
</footer>
```

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

Exercise: Design 3

Mobile	Tablet	PC
<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Aside1</div> <div>Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Aside1</div> <div>Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Aside1</div> <div>Aside</div> <div>Footer</div>

Solution:

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<style>
  * {
    box-sizing: border-box;
  }

  header, section, aside, footer, nav li{
    padding: 2%;
    border: 1px solid white;
  }

  nav ul
  {
    list-style-type: none;
    margin: 0;
    padding: 0;
  }
```

```
.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}
.purple{background-color: purple;}

.container
{
  display:flex;
  flex-direction: row;
  flex-wrap:wrap;

}

.menu{
  display: flex;
  flex-direction: row;
  flex-wrap: wrap;
  justify-content: center;
  align-items: center;
}

/* For mobile phones: */
[class*="col-"]
{
  width: 100%;
}

@media only screen and (min-width: 400px)
{
  /* For tablets: */
  .col-s-1 {width: 8.33%;}
  .col-s-2 {width: 16.66%;}
  .col-s-3 {width: 25%;}
  .col-s-4 {width: 33.33%;}
```

```
.col-s-5 {width: 41.66%;}
.col-s-6 {width: 50%;}
.col-s-7 {width: 58.33%;}
.col-s-8 {width: 66.66%;}
.col-s-9 {width: 75%;}
.col-s-10 {width: 83.33%;}
.col-s-11 {width: 91.66%;}
.col-s-12 {width: 100%;}

li{height: 110px;}
}

@media only screen and (min-width: 768px)
{
    /* For desktop: */
    .col-1 {width: 8.33%;}
    .col-2 {width: 16.66%;}
    .col-3 {width: 25%;}
    .col-4 {width: 33.33%;}
    .col-5 {width: 41.66%;}
    .col-6 {width: 50%;}
    .col-7 {width: 58.33%;}
    .col-8 {width: 66.66%;}
    .col-9 {width: 75%;}
    .col-10 {width: 83.33%;}
    .col-11 {width: 91.66%;}
    .col-12 {width: 100%;}
}

</style>
</head>
<body>

<header class="violet" >
  <h1>Header</h1>
</header>

<div class="container">
```

```
<nav class="col-12 col-s-12 ">
  <ul class="menu">
    <li class="pink col-2 col-s-2">Link</li>
    <li class="pink col-2 col-s-2">Link</li>
    <li class="pink col-2 col-s-2">Link</li>
  </ul>
</nav>
```

```
<article class="col-s-12 col-9">
<section class="red">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
```

```
<section class="blue">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
```

```
<section class="green">
  <h2>Title</h2>
  <p>Section 1</p>
</section>
</article>
```

```
<aside class="yellow col-3 col-s-12">
  <h2>Aside1</h2>
  <p>Aside</p>
</aside>
```

```
</div>
<footer class="purple col-12 col-s-12">
  <p>Footer</p>
</footer>
```

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

Exercise: Design 4

Mobile	Tablet	PC
<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Footer</div> <div>Aside1 Aside</div>

Solution:

```

<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<style>
  * {
    box-sizing: border-box;
  }

  header, section, aside, footer, nav li{
    padding: 2%;
    border: 1px solid white;
  }

  nav ul
  {
    list-style-type: none;
    margin: 0;
    padding: 0;
  }

```

```
}

.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}
.purple{background-color: purple;}

.container
{
  display: flex;
  flex-direction: row;
  flex-wrap: wrap;
}

.menu
{
  display: flex;
  flex-direction: column;
  flex-wrap: wrap;
}

/* For mobile phones: */
[class*="col-"]
{
  width: 100%;
}

@media only screen and (min-width: 400px)
{
  /* For tablets: */
  .col-s-1 {width: 8.33%;}
  .col-s-2 {width: 16.66%;}
  .col-s-3 {width: 25%;}
  .col-s-4 {width: 33.33%;}
  .col-s-5 {width: 41.66%;}
  .col-s-6 {width: 50%;}
  .col-s-7 {width: 58.33%;}
```

```
.col-s-8 {width: 66.66%;}
.col-s-9 {width: 75%;}
.col-s-10 {width: 83.33%;}
.col-s-11 {width: 91.66%;}
.col-s-12 {width: 100%;}

li{height: 110px;}
}

@media only screen and (min-width: 768px)
{
    /* For desktop: */
    .col-1 {width: 8.33%;}
    .col-2 {width: 16.66%;}
    .col-3 {width: 25%;}
    .col-4 {width: 33.33%;}
    .col-5 {width: 41.66%;}
    .col-6 {width: 50%;}
    .col-7 {width: 58.33%;}
    .col-8 {width: 66.66%;}
    .col-9 {width: 75%;}
    .col-10 {width: 83.33%;}
    .col-11 {width: 91.66%;}
    .col-12 {width: 100%;}
}
</style>

</head>
<body>
<div class="container">

    <header class="violet col-9 col-s-9" >
    <h1>Header</h1>
    </header>

    <nav class="col-3 col-s-3 ">
    <ul class="menu">
        <li class="pink">Link</li>
        <li class="pink">Link</li>
```



```
<li class="pink">Link</li>
</ul>
</nav>

</div>

<div class="container">
  <article class="col-s-12 col-9">

    <section class="red">
      <h2>Title</h2>
      <p>Section 1</p>
    </section>

    <section class="blue">
      <h2>Title</h2>
      <p>Section 1</p>
    </section>

    <section class="green">
      <h2>Title</h2>
      <p>Section 1</p>
    </section>
  </article>

  <aside class="yellow col-3 col-s-12">

    <h2>Aside1</h2>
    <p>Aside</p>

  </aside>

</div>

<footer class="purple col-12 col-s-12">
  <p>Footer</p>
</footer>

</body>
</html>
```

Exercise: Design 5

Mobile	Tablet	PC
<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Aside1 Aside</div> <div>Footer</div>	<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Aside1 Aside</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Title Section 1</div> <div>Footer</div>

Solution:

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<style>
  * {
    box-sizing: border-box;
  }
  header, section, aside, footer, nav li{
    padding: 2%;
    border: 1px solid white;
  }
  nav ul
  {
    list-style-type: none;
    margin: 0;
    padding: 0;
  }
```

```
.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}
.purple{background-color: purple;}

.container
{
  display:flex;
  flex-direction: row;
  flex-wrap:wrap;
}

.container1
{
  display:flex;
  flex-direction: row-reverse;
  flex-wrap:wrap;
}

.menu
{
  display: flex;
  flex-direction: row;
  flex-wrap: wrap;
}

/* For mobile phones: */
[class*="col-"]
{
  width: 100%;
}

@media only screen and (min-width: 400px)
{
  /* For tablets: */
  .col-s-1 {width: 8.33%;}
  .col-s-2 {width: 16.66%;}
  .col-s-3 {width: 25%;}
```

```
.col-s-4 {width: 33.33%;}
.col-s-5 {width: 41.66%;}
.col-s-6 {width: 50%;}
.col-s-7 {width: 58.33%;}
.col-s-8 {width: 66.66%;}
.col-s-9 {width: 75%;}
.col-s-10 {width: 83.33%;}
.col-s-11 {width: 91.66%;}
.col-s-12 {width: 100%;}

li{height: 110px;}
}

@media only screen and (min-width: 768px)
{
    /* For desktop: */
    .col-1 {width: 8.33%;}
    .col-2 {width: 16.66%;}
    .col-3 {width: 25%;}
    .col-4 {width: 33.33%;}
    .col-5 {width: 41.66%;}
    .col-6 {width: 50%;}
    .col-7 {width: 58.33%;}
    .col-8 {width: 66.66%;}
    .col-9 {width: 75%;}
    .col-10 {width: 83.33%;}
    .col-11 {width: 91.66%;}
    .col-12 {width: 100%;}
}
</style>

</head>
<body>
<div class="container">

    <header class="violet col-9 col-s-9" >
    <h1>Header</h1>
    </header>
```

```
<nav class="col-3 col-s-3 ">
  <ul class="menu col-12 col-s-12">

    <li class="pink col-4 col-s-4">Link</li>
    <li class="pink col-4 col-s-4">Link</li>
    <li class="pink col-4 col-s-4">Link</li>

  </ul>
</nav>

</div>

<div class="container1">

  <article class="col-s-12 col-9">
    <section class="red">
      <h2>Title</h2>
      <p>Section 1</p>
    </section>

    <section class="blue">
      <h2>Title</h2>
      <p>Section 1</p>
    </section>

    <section class="green">
      <h2>Title</h2>
      <p>Section 1</p>
    </section>

  </article>

  <aside class="yellow col-3 col-s-12">

    <h2>Aside1</h2>
    <p>Aside</p>

  </aside>
</div>
```

```
<footer class="purple col-12 col-s-12">  
  <p>Footer</p>  
</footer>  
  
</body>  
</html>
```

Exercise: Design 6

Mobile	Tablet	PC
<div>Header</div> <div>Link</div> <div>Link</div> <div>Link</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Aside1</div> <div>Aside</div> <div>Footer</div>	<div>Link Link Link Header</div> <div>Aside1 Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Footer</div>	<div>Link Link Link Header</div> <div>Aside1 Title Title</div> <div>Section 1</div> <div>Title</div> <div>Section 1</div> <div>Footer</div>

Solution:

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<style>
  * {
    box-sizing: border-box;
  }
  header, section, aside, footer, nav li{
    padding: 2%;
    border: 1px solid white;
  }
  nav ul
  {
    list-style-type: none;
    margin: 0;
```

```
padding: 0;
}
.violet{background-color: violet;}
.pink{background-color: pink;}
.red{background-color: red;}
.blue{background-color: blue;}
.green{background-color: green;}
.yellow{background-color: yellow;}
.purple{background-color: purple;}
.container
{
display:flex;
flex-direction: row-reverse;
flex-wrap:wrap;
}
.container1
{
display:flex;
flex-direction: row-reverse;
flex-wrap:wrap;
}

.menu
{
display: flex;
flex-direction: row;
flex-wrap: wrap;
}

/* For mobile phones: */
[class*="col-"]
{
width: 100%;
}

@media only screen and (min-width: 400px)
{
/* For tablets: */
.col-s-1 {width: 8.33%;}
.col-s-2 {width: 16.66%;}
.col-s-3 {width: 25%;}
```



```
.col-s-4 {width: 33.33%;}
.col-s-5 {width: 41.66%;}
.col-s-6 {width: 50%;}
.col-s-7 {width: 58.33%;}
.col-s-8 {width: 66.66%;}
.col-s-9 {width: 75%;}
.col-s-10 {width: 83.33%;}
.col-s-11 {width: 91.66%;}
.col-s-12 {width: 100%;}

li{height: 110px;}
}
@media only screen and (min-width: 768px)
{
    /* For desktop: */
    .col-1 {width: 8.33%;}
    .col-2 {width: 16.66%;}
    .col-3 {width: 25%;}
    .col-4 {width: 33.33%;}
    .col-5 {width: 41.66%;}
    .col-6 {width: 50%;}
    .col-7 {width: 58.33%;}
    .col-8 {width: 66.66%;}
    .col-9 {width: 75%;}
    .col-10 {width: 83.33%;}
    .col-11 {width: 91.66%;}
    .col-12 {width: 100%;}
}
</style>
</head>
<body>
<div class="container">
    <header class="violet col-8 col-s-8" >
    <h1>Header</h1>
    </header>
    <nav class="col-4 col-s-4 ">
        <ul class="menu col-12 col-s-12">
            <li class="pink col-4 col-s-4">Link</li>
            <li class="pink col-4 col-s-4">Link</li>
```

```
<li class="pink col-4 col-s-4">Link</li>
</ul>
</nav>
</div>
<div class="container1">

<article class="col-s-9 col-9">
<div class="menu">
    <section class="red col-6 col-s-12">
        <h2>Title</h2>
        <p>Section 1</p>
    </section>

    <section class="blue col-6 col-s-12 ">
        <h2>Title</h2>
        <p>Section 1</p>
    </section>
</div>

    <section class="green">
        <h2>Title</h2>
        <p>Section 1</p>
    </section>
</article>
<aside class="yellow col-3 col-s-3">
    <h2>Aside1</h2>
    <p>Aside</p>
</aside>
</div>
<footer class="purple col-12 col-s-12">
<p>Footer</p>
</footer>
</body>
</html>
```

Exercise: Design 7

Develop your own design. Include the code and the screenshots.

Mobile	Tablet	PC
		
Solution: <pre> <!DOCTYPE html> <html> <head> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <style> * { box-sizing: border-box; } header, section, aside, footer, nav{ padding: 2%; border: 5px solid white; } </pre>		

```
.violet{background-color: rgb(186, 242, 255);}
.pink{background-color: rgb(0, 208, 255);}
.red{background-color: rgb(146, 235, 255);}
.blue{background-color: rgb(0, 208, 255);}
.green{background-color: rgb(146, 235, 255);}
.yellow{background-color: rgb(0, 208, 255);}
.purple{background-color: rgb(146, 235, 255);}
.orange{background-color: rgb(45, 217, 255);}
.black{background-color: rgb(54, 94, 255);}

nav li
{
    background-color: white;color: black;
    padding: 5%;
    border: 5px solid black;
}
ul li
{
    padding: 0px;
    margin-left: 10px;
    content: "\9968";
    color: blue;
    font-family: Cambria, Cochin, Georgia, Times, 'Times New
Roman', serif;
}
.container
{
    display:flex;
    flex-direction: row;
    flex-wrap:wrap;
    border: solid thick rgb(130, 240, 248);
    border-radius: 15px;
}
.container1
{
    display:flex;
    flex-direction: row-reverse;
    flex-wrap:wrap;
```

```
border: solid thick blue;
}

.menu
{
    display: flex;
    flex-direction: row;
    flex-wrap: wrap;
}

.menu2
{
    display: flex;
    flex-direction: row;
    flex-wrap: wrap;
}

.black{
border: solid thick blue;
}

/* For mobile phones: */
[class*="col-"]
{
    width: 100%;
}

@media only screen and (min-width: 400px)
{
    /* For tablets: */
    .col-s-1 {width: 8.33%;}
    .col-s-2 {width: 16.66%;}
    .col-s-3 {width: 25%;}
    .col-s-4 {width: 33.33%;}
    .col-s-5 {width: 41.66%;}
    .col-s-6 {width: 50%;}
    .col-s-7 {width: 58.33%;}
    .col-s-8 {width: 66.66%;}
    .col-s-9 {width: 75%;}
```

```

.col-s-10 {width: 83.33%;}
.col-s-11 {width: 91.66%;}
.col-s-12 {width: 100%;}

li{height: 110px;}
}
@media only screen and (min-width: 768px)
{
    /* For desktop: */
.col-1 {width: 8.33%;}
.col-2 {width: 16.66%;}
.col-3 {width: 25%;}
.col-4 {width: 33.33%;}
.col-5 {width: 41.66%;}
.col-6 {width: 50%;}
.col-7 {width: 58.33%;}
.col-8 {width: 66.66%;}
.col-9 {width: 75%;}
.col-10 {width: 83.33%;}
.col-11 {width: 91.66%;}
.col-12 {width: 100%;}
}
</style>
</head>
<body>
<div class="container">
    <header class="violet col-12 col-s-12" >
        
        <h1>Header</h1>
    </header>

</div>
<div class="container1">

<article class="col-s-6 col-9">

    <div class="menu">

        <section class="red col-6 col-s-12">

```

```
<h2>Title</h2>
<p>Section 1</p>

</section>

<section class="blue col-6 col-s-12">

    <h2>Title</h2>
    <p>Section 1</p>

</section>

</div>

<div class="menu2">

    <section class=" green col-6 col-s-12">

        <h2>Title</h2>
        <p>Section 1</p>

    </section>

    <section class="orange col-6 col-s-12">

        <h2>Title</h2>
        <p>Section 1</p>

    </section>

</div>

</article>
<aside class="yellow col-3 col-s-3">
    <h2>Aside1</h2>
    <p>Aside</p>
</aside>
```

```
<footer class="purple col-12 col-s-3">
  <p>Aside2</p>
</footer>

</div>

<nav class="black">
  <p>Footer<p>
  <ul>
    <li>Ahora si que si</li>
  </ul>
</nav>

</body>
</html>
```


Imagina que eres un professor de llenguatge de marques.

Si eres un alumne seleccionat, prepara una classe explicant les activitats assignades.

Students	Exercises	Exposition
Substitute ()	2,3	Friday 9th December
Substitute ()	4	Friday 9th December
Substitute ()	5	Friday 9th December
I Substitute ()	6	Friday 9th December