Static Positioning

```
1   <!DOCTYPE html>
2   <html>
3   <head>
4   <meta charset="utf-8">
5   <title>Positioning Elements</title>
6   <style>
7   * {
8       box-sizing: border-box;
9       margin: 0;
10      padding: 0;
11  }
12  h1 {
13      margin-bottom: 15px;
14  }
15
16  div#container {
17      background-color: #00FFFF;
18  }
19  p {
20      width: 50px;
21      height: 50px;
22      border: 1px solid black;
23      margin-bottom: 15px;
24  }
25  #p1 {
26      background-color: #A52A2A;
27  }
28  #p2 {
29      background-color: #DEB887;
30  }
31  #p3 {
32      background-color: #5F9EA0;
33  }
34  #p4 {
35      background-color: #FF7F50;
36  }
37
38  </style>
39  </head>
40  <body>
41  <h1>Positioning Elements</h1>
42
43  <div id="container">
44      <p id="p1"></p>
45      <p id="p2"></p>
46      <p id="p3"></p>
47      <p id="p4"></p>
48  </div>
49
50  </body>
51  </html>
```
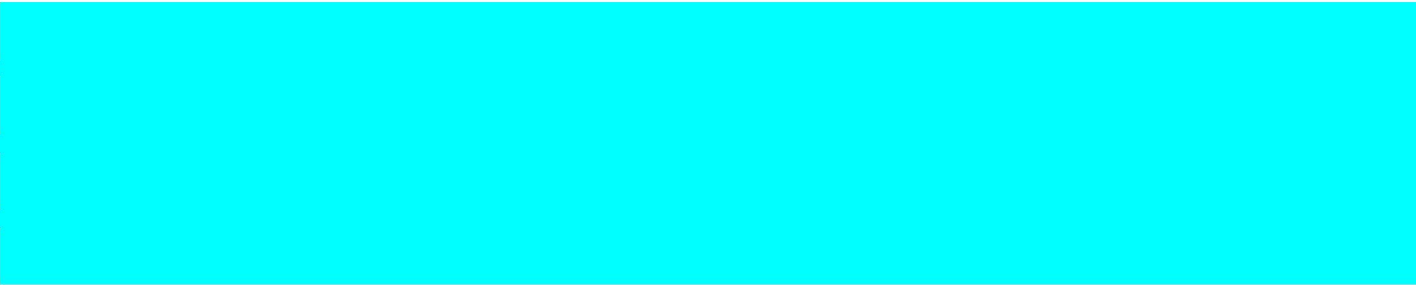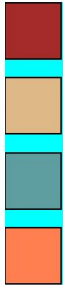
Static Positioning- Result

Positioning Elements

Relative Positioning

```
1   <!DOCTYPE html>
2   <html>
3   <head>
4   <meta charset="utf-8">
5   <title>Positioning Elements</title>
6   <style>
7   * {
8     box-sizing: border-box;
9     margin: 0;
10    padding: 0;
11  }
12  h1 {
13    margin-bottom: 15px;
14  }
15
16  div#container {
17    background-color: #00FFFF;
18  }
19  p {
20    width: 50px;
21    height: 50px;
22    border: 1px solid black;
23    margin-bottom: 15px;
24  }
25  #p1 {
26    background-color: #A52A2A;
27    position: relative;
28  }
29  #p2 {
30    background-color: #DEB887;
31  }
32  #p3 {
33    background-color: #5F9EA0;
34  }
35  #p4 {
36    background-color: #FF7F50;
37  }
38
39  </style>
40  </head>
41  <body>
42  <h1>Positioning Elements</h1>
43
44  <div id="container">
45    <p id="p1"></p>
46    <p id="p2"></p>
47    <p id="p3"></p>
48    <p id="p4"></p>
49  </div>
50
51  </body>
52  </html>
```

Relative Positioning– Result

Positioning Elements

Relative Positioning-2

```html
1    <!DOCTYPE html>
2    <html>
3    <head>
4    <meta charset="utf-8">
5    <title>Positioning Elements</title>
6    <style>
7    * {
8      box-sizing: border-box;
9      margin: 0;
10     padding: 0;
11   }
12   h1 {
13     margin-bottom: 15px;
14   }
15
16   div#container {
17     background-color: #00FFFF;
18   }
19   p {
20     width: 50px;
21     height: 50px;
22     border: 1px solid black;
23     margin-bottom: 15px;
24   }
25   #p1 {
26     background-color: #A52A2A;
27     position: relative;
28     top: 65px;
29     left: 65px;
30   }
31   #p2 {
32     background-color: #DEB887;
33   }
34   #p3 {
35     background-color: #5F9EA0;
36   }
37   #p4 {
38     background-color: #FF7F50;
39   }
40
41   </style>
42   </head>
43   <body>
44   <h1>Positioning Elements</h1>
45
46   <div id="container">
47     <p id="p1"></p>
48     <p id="p2"></p>
49     <p id="p3"></p>
50     <p id="p4"></p>
51   </div>
52
53   </body>
54   </html>
```
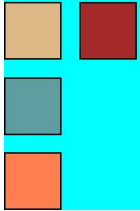
Relative Positioning-2- Result

Positioning Elements

Absolute Positioning

```html
<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<title>Positioning Elements</title>
<style>
* {
  box-sizing: border-box;
  margin: 0;
  padding: 0;
}
h1 {
  margin-bottom: 15px;
}

div#container {
  background-color: #00FFFF;
}
p {
  width: 50px;
  height: 50px;
  border: 1px solid black;
  margin-bottom: 15px;
}
#p1 {
  background-color: #A52A2A;
  position: relative;
  top: 65px;
  left: 65px;
}
#p2 {
  background-color: #DEB887;
}
#p3 {
  background-color: #5F9EA0;
  position: absolute;
  top: 0;
  left: 0;
}
#p4 {
  background-color: #FF7F50;
}

</style>
</head>
<body>
<h1>Positioning Elements</h1>

<div id="container">
  <p id="p1"></p>
  <p id="p2"></p>
  <p id="p3"></p>
  <p id="p4"></p>
</div>
```

Absolute Positioning– Result

itioning Elements

Absolute Positioning-2

```html
1  <!DOCTYPE html>
2  <html>
3  <head>
4  <meta charset="utf-8">
5  <title>Positioning Elements</title>
6  <style>
7  * {
8    box-sizing: border-box;
9    margin: 0;
10   padding: 0;
11 }
12 h1 {
13   margin-bottom: 15px;
14 }
15
16 div#container {
17   background-color: #00FFFF;
18   position: relative;
19 }
20 p {
21   width: 50px;
22   height: 50px;
23   border: 1px solid black;
24   margin-bottom: 15px;
25 }
26 #p1 {
27   background-color: #A52A2A;
28   position: relative;
29   top: 65px;
30   left: 65px;
31 }
32 #p2 {
33   background-color: #DEB887;
34 }
35 #p3 {
36   background-color: #5F9EA0;
37   position: absolute;
38   top: 0;
39   left: 0;
40 }
41 #p4 {
42   background-color: #FF7F50;
43 }
44
45 </style>
46 </head>
47 <body>
48 <h1>Positioning Elements</h1>
49
50 <div id="container">
51   <p id="p1"></p>
52   <p id="p2"></p>
53   <p id="p3"></p>
54   <p id="p4"></p>
55 </div>
```

Absolute Positioning-2 – Result

itioning Elements

Absolute Positioning-3

```html
1   <!DOCTYPE html>
2   <html>
3   <head>
4   <meta charset="utf-8">
5   <title>Positioning Elements</title>
6   <style>
7   * {
8       box-sizing: border-box;
9       margin: 0;
10      padding: 0;
11  }
12  h1 {
13      margin-bottom: 15px;
14  }
15
16  div#container {
17      background-color: #00FFFF;
18      position: relative;
19    | top: 60px;
20  }
21  p {
22      width: 50px;
23      height: 50px;
24      border: 1px solid black;
25      margin-bottom: 15px;
26  }
27  #p1 {
28      background-color: #A52A2A;
29      position: relative;
30      top: 65px;
31      left: 65px;
32  }
33  #p2 {
34      background-color: #DEB887;
35  }
36  #p3 {
37      background-color: #5F9EA0;
38      position: absolute;
39      top: 0;
40      left: 0;
41  }
42  #p4 {
43      background-color: #FF7F50;
44  }
45
46  </style>
47  </head>
48  <body>
49  <h1>Positioning Elements</h1>
50
51  <div id="container">
52      <p id="p1"></p>
53      <p id="p2"></p>
54      <p id="p3"></p>
55      <p id="p4"></p>
```

Absolute Positioning–3 – Result

Positioning Elements