



34. Foiz (%) o'lchov birligi

Reja:

▼ Percentage (%) unit



Foiz o'lchov birligi **position** xossasining qiymatiga qarab o'zgaradi. Ya'ni foiz o'lchov birligi "position"ning bir qiymati uchun boshqacha ikkinchi qiymati uchun esa umuman boshqa natijani beradi.

▼ position: fixed



Position xossasi **fixed** qiymatiga ega bo'lgan payti, biz ko'rsatgan foiz qiymatimiz **viewport**ga nisbatan o'lchamga ega bo'ladi

```
<style>
.fixed-box {
  position: fixed;
  width: 50%;
  height: 200px;
  background-color: red;
}
</style>

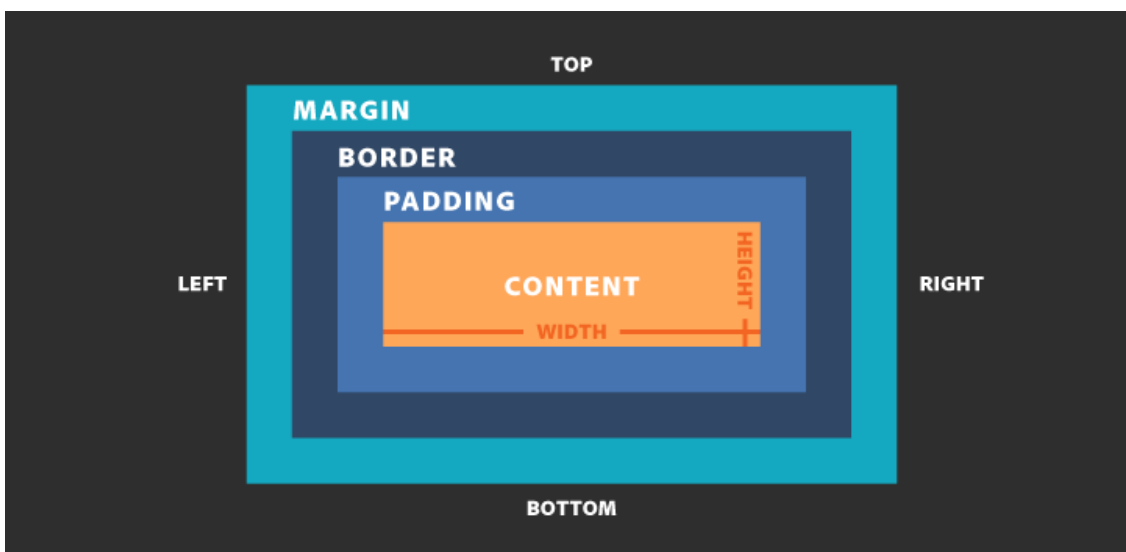
-----

<div class="fixed-box">Fixed box</div>
```

▼ position: absolute



Position xossasi **absolute** qiymatiga ega bo'lgan payti, biz ko'rsatgan foiz qiymatimiz eng yaqin positioned avlodining content va padding qiymatlarini yig'indisiga (**content + padding**) nisbatan o'lchamga ega bo'ladi



```
<style>
  .positioned-box {
    position: relative;
    width: 800px;
    padding: 50px;
    background-color: red;
  }
  .absolute-box {
    position: absolute;
    width: 50%;
    background-color: yellow;
  }
</style>

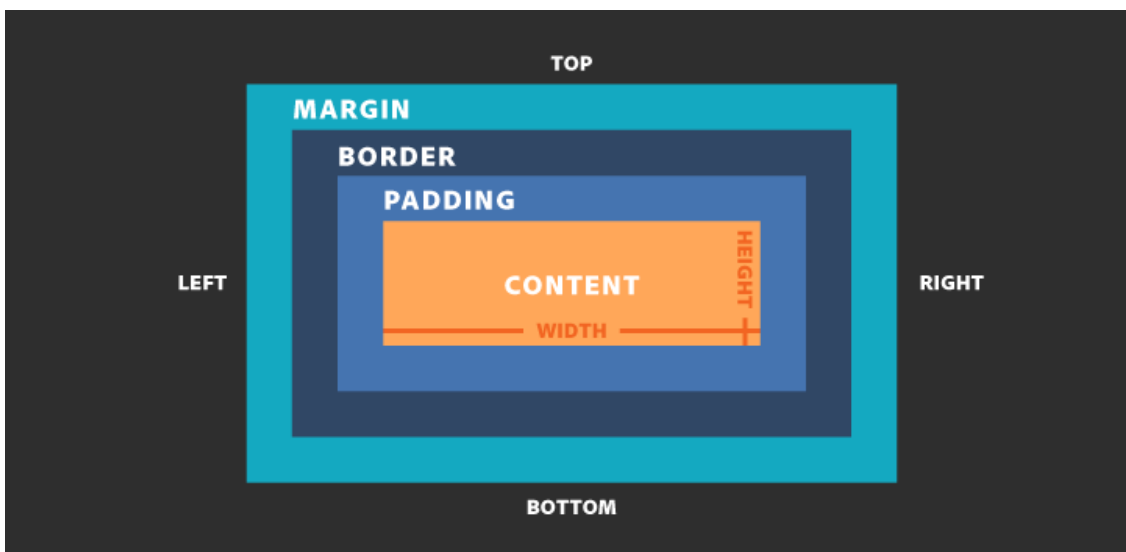
-----

<div class="positioned-box">
  <div class="absolute-box">Absolute box</div>
</div>
```

▼ position: static/relative



Position xossasi **static** yoki **relative** qiymatiga ega bo'lgan payti, biz ko'rsatgan foiz qiymatimiz eng yaqin block turidagi avlodining content qiymatiga nisbatan o'lchamga ega bo'ladi



```
<style>
  .block-box {
    width: 800px;
    padding: 50px;
    background-color: red;
  }
  .relative-box {
    position: relative;
    width: 50%;
    background-color: yellow;
  }
</style>

-----

<div class="block-box">
  <div class="relative-box">Relative box</div>
</div>
```