



Box Model

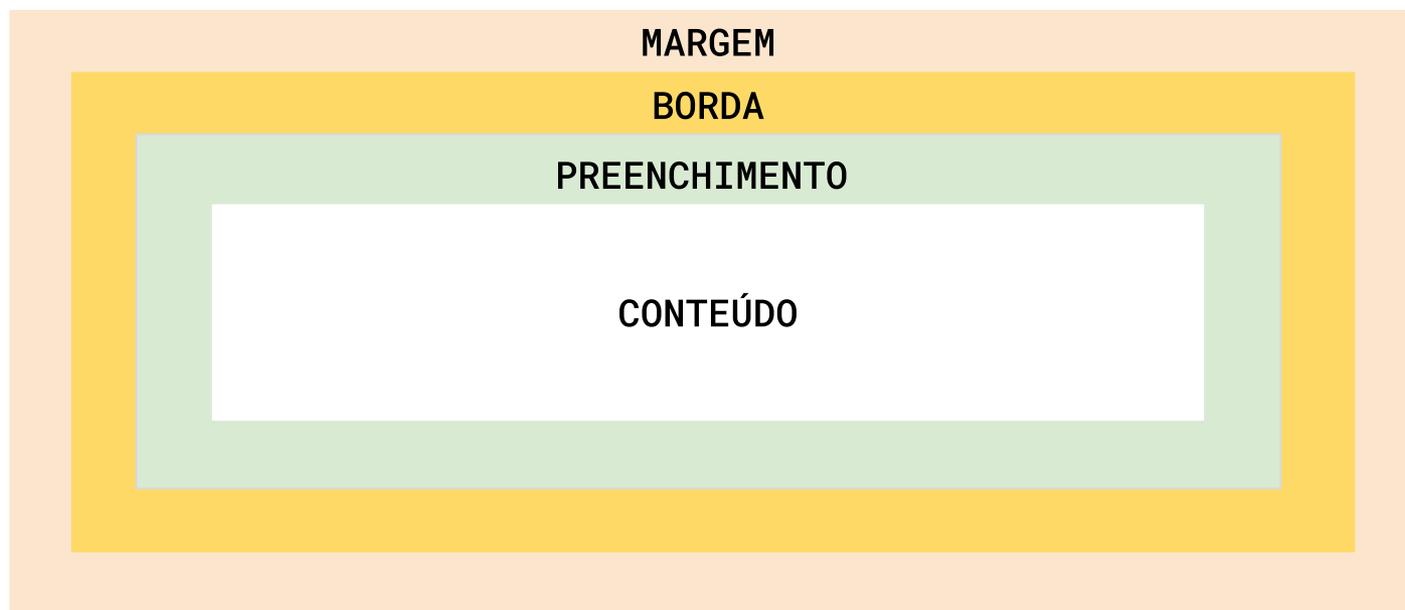
Modelo de Caixa

Todos os elementos HTML podem ser considerados como caixas. No CSS, o termo "**modelo de caixa**" é usado quando se fala em design e layout.

O modelo de caixa CSS é essencialmente uma caixa que envolve todos os elementos HTML. Consiste em: ***margens***, ***bordas***, ***preenchimento*** e o ***conteúdo***.



Modelo de Caixa



Largura do Conteúdo

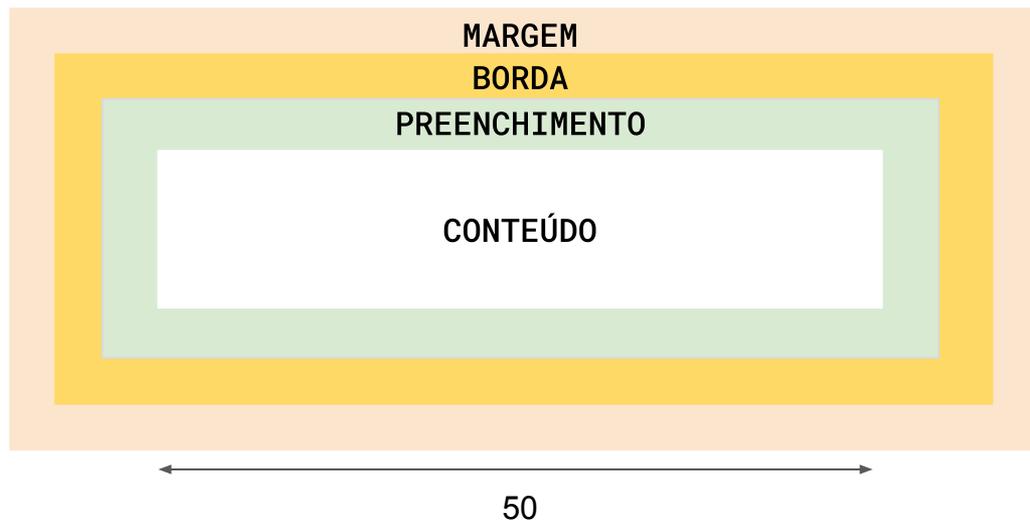
Largura: 50

Altura: 10

Preenchimento: 2

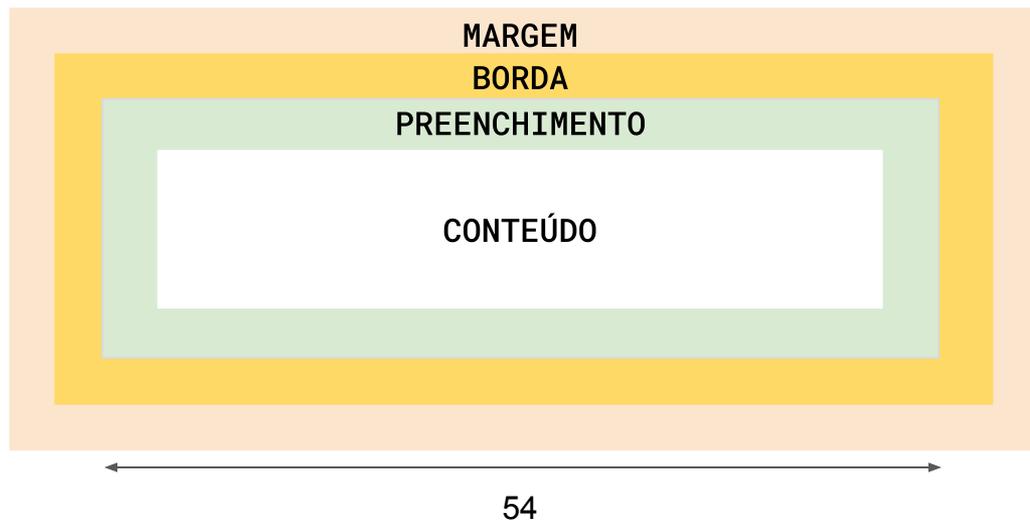
Borda: 1

Margem: 5



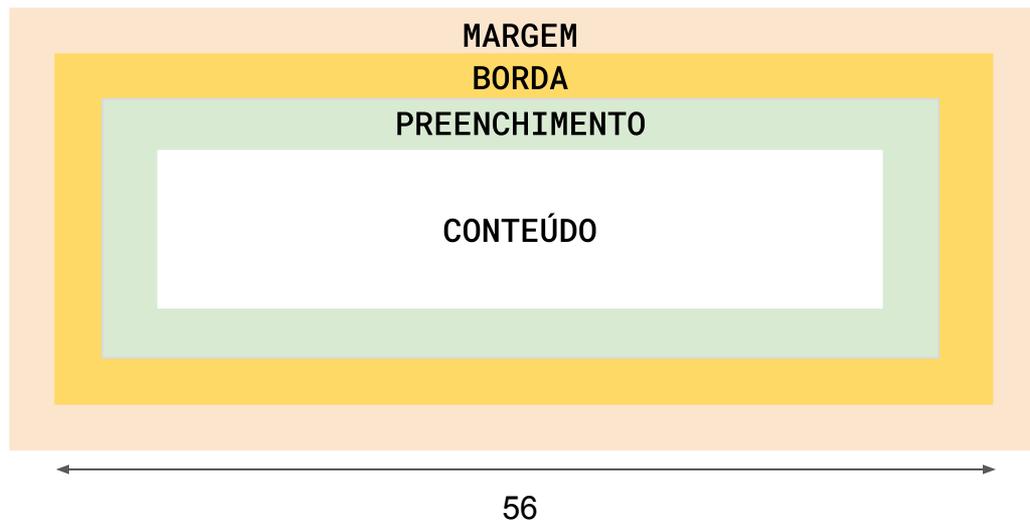
Largura com Preenchimento

Largura: 50
Altura: 10
Preenchimento: 2
Borda: 1
Margem: 5



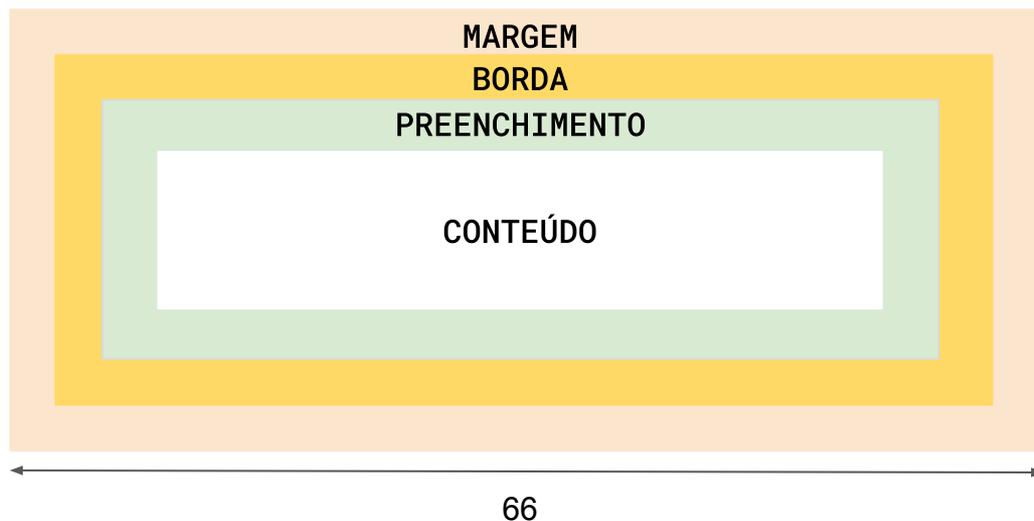
Largura com Borda

Largura: 50
Altura: 10
Preenchimento: 2
Borda: 1
Margem: 5



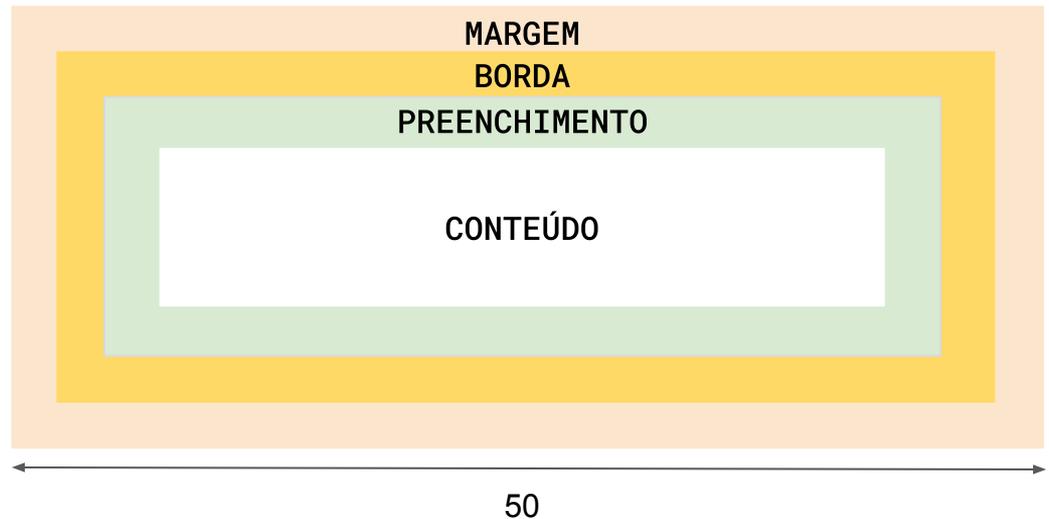
Tamanho da Caixa por Conteúdo

```
* {  
  box-sizing: content-box ;  
}  
  
seletor {  
  width: 50px;  
  height: 10px;  
  padding: 2px;  
  border-width: 1px;  
  margin: 5px;  
}
```

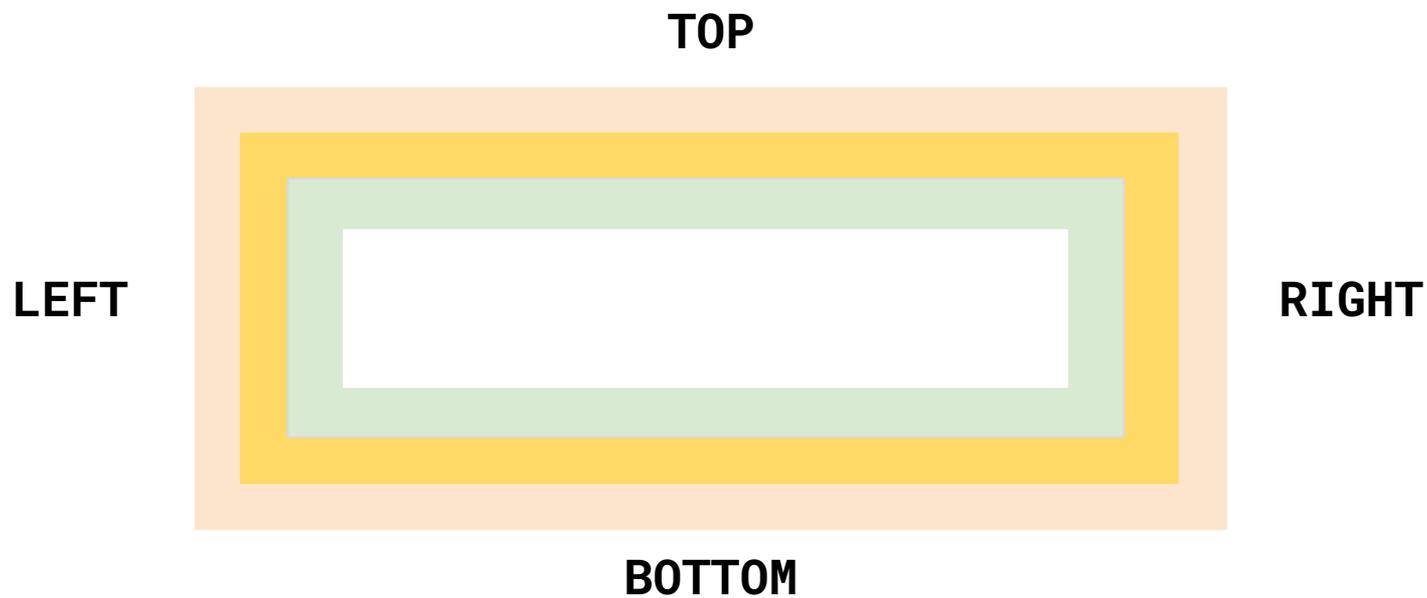


Tamanho da Caixa por Borda

```
* {  
  box-sizing: border-box ;  
}  
  
seletor {  
  width: 50px;  
  height: 10px;  
  padding: 2px;  
  border-width: 1px;  
  margin: 5px;  
}
```

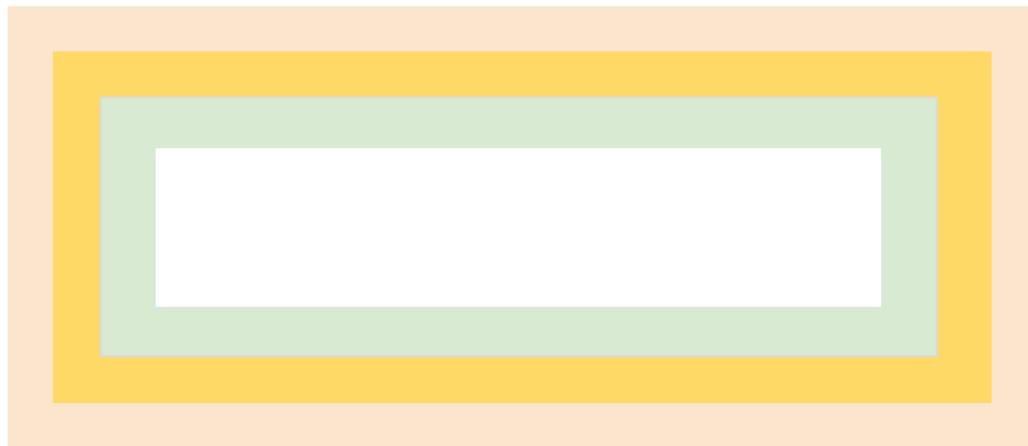


Ordem

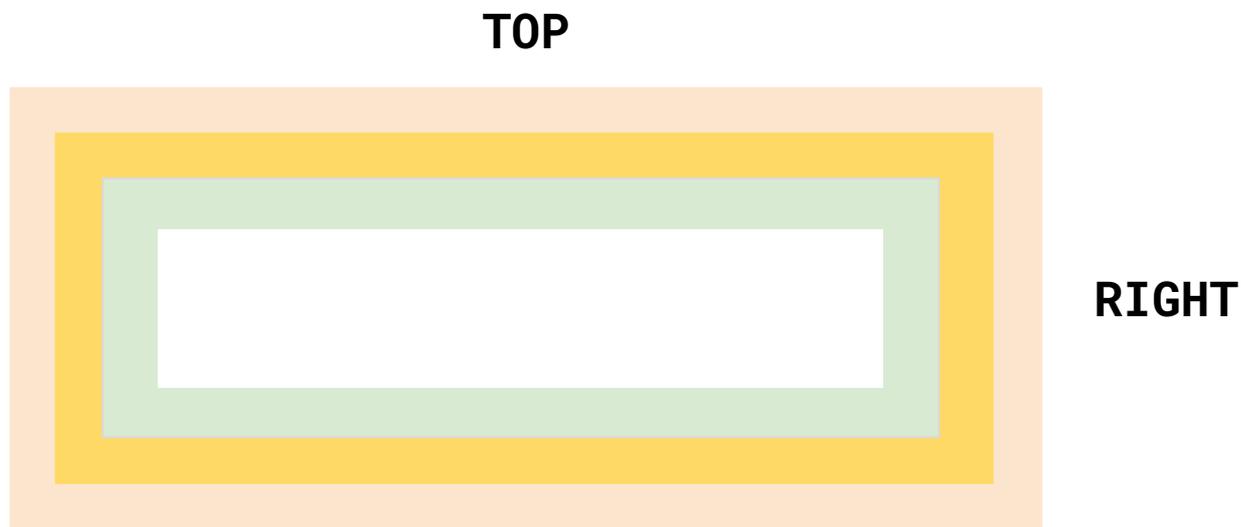


Ordem

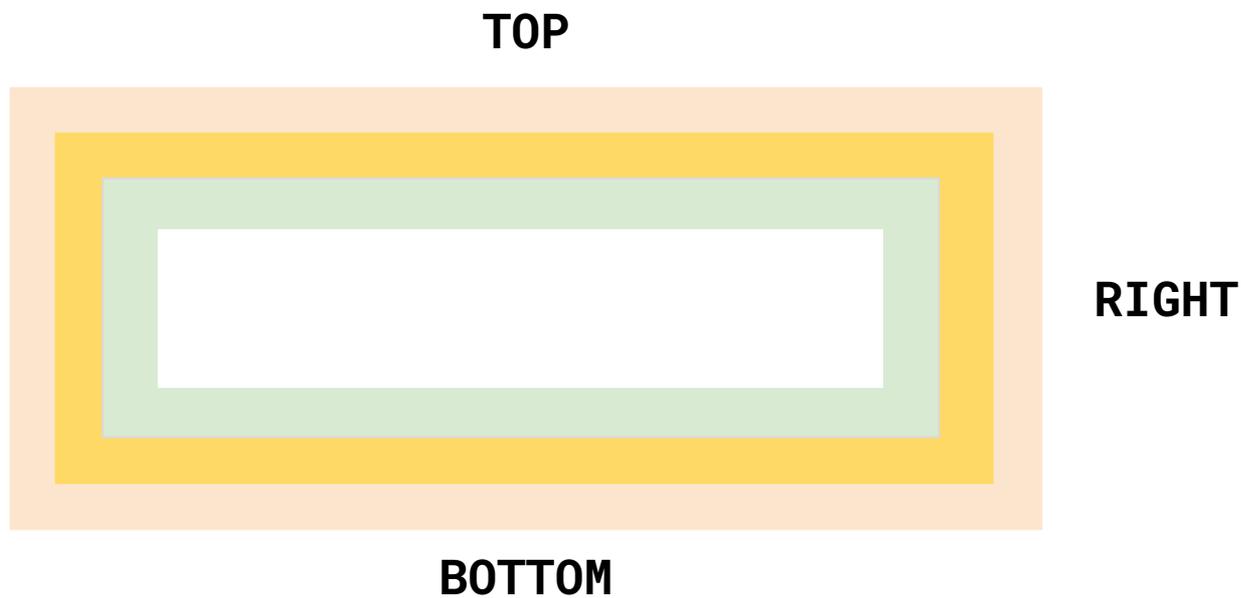
TOP



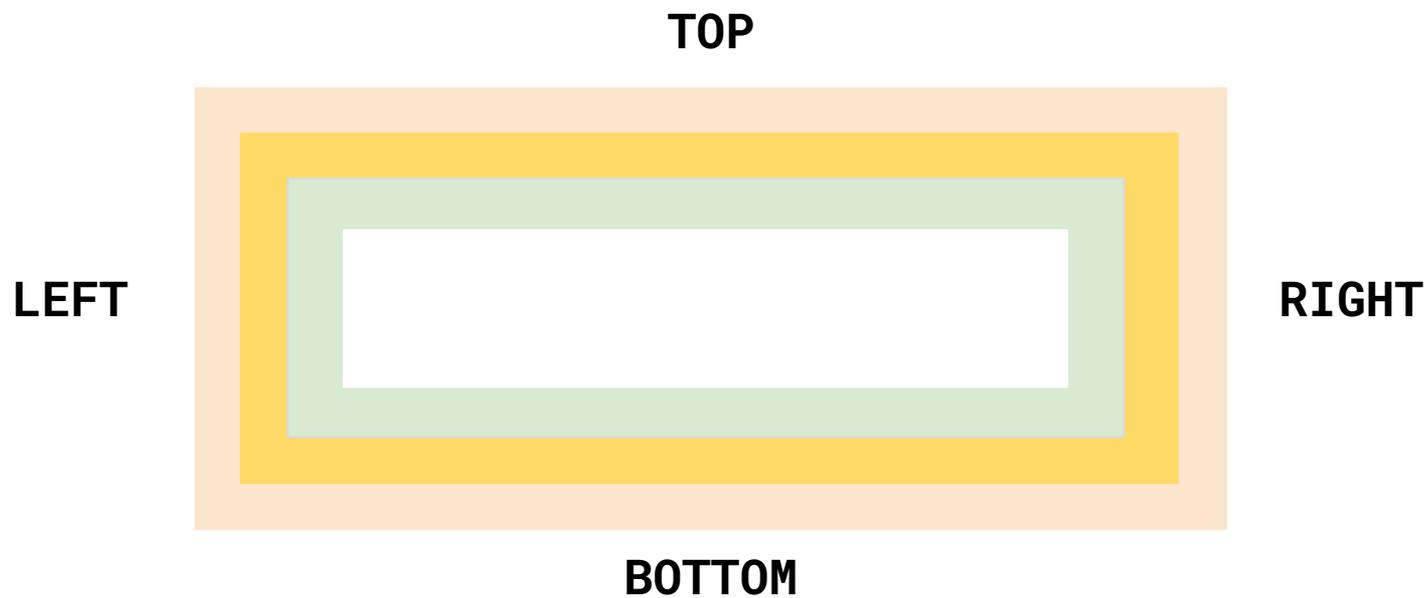
Ordem



Ordem

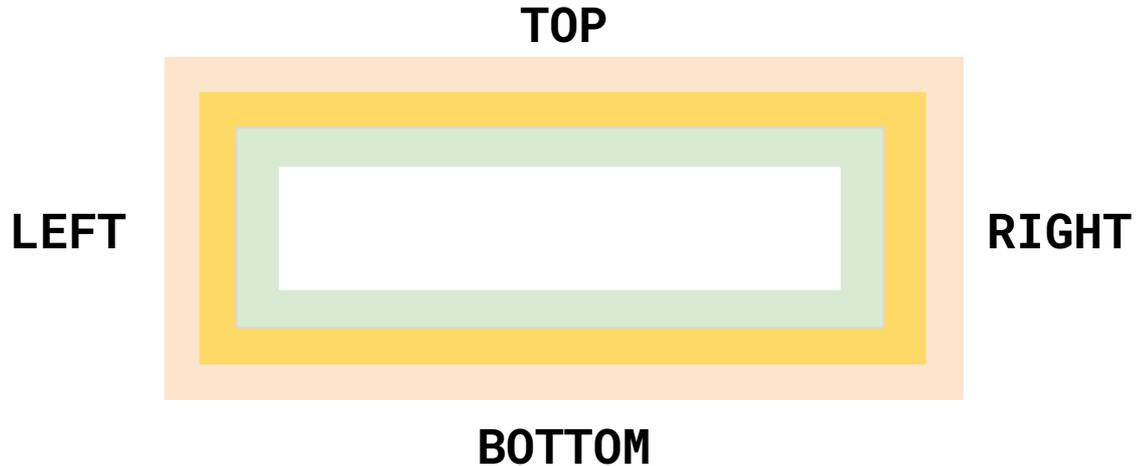


Ordem



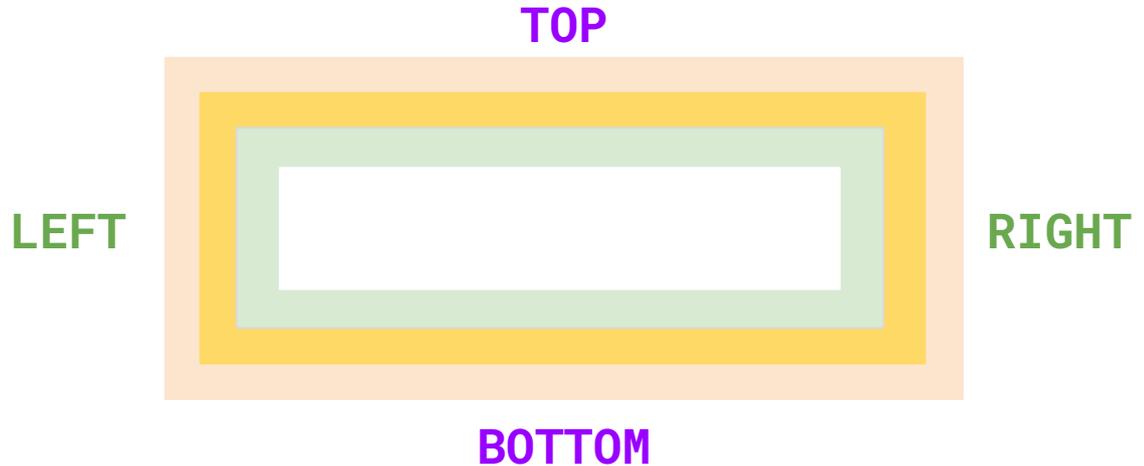
Abreviações de Valores

```
* {  
  margin: 0 ;  
}
```



Abreviações de Valores

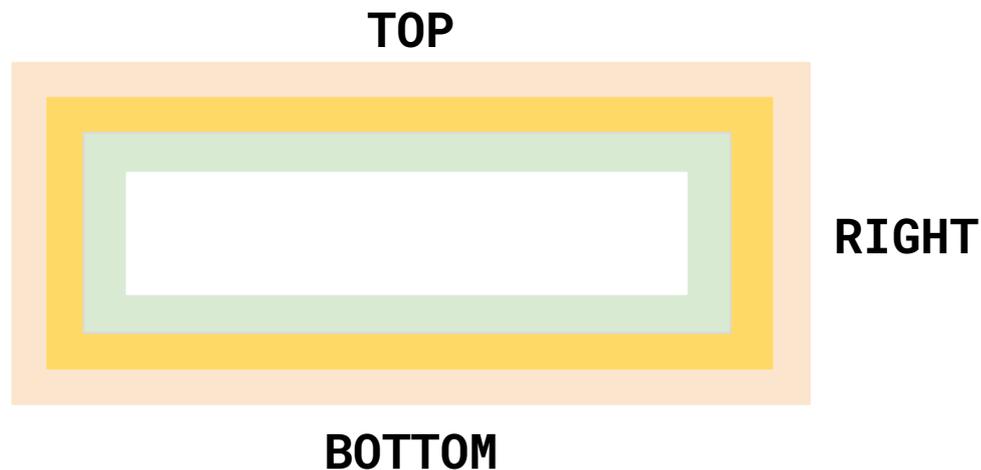
```
* {  
  margin: 0 0 ;  
}
```



Abreviações de Valores

```
* {  
  margin: 0 0 0 0 ; LEFT  
}
```

TOP
RIGHT
BOTTOM
LEFT



Saiba mais, acesse:



<https://hcode.com.br>

