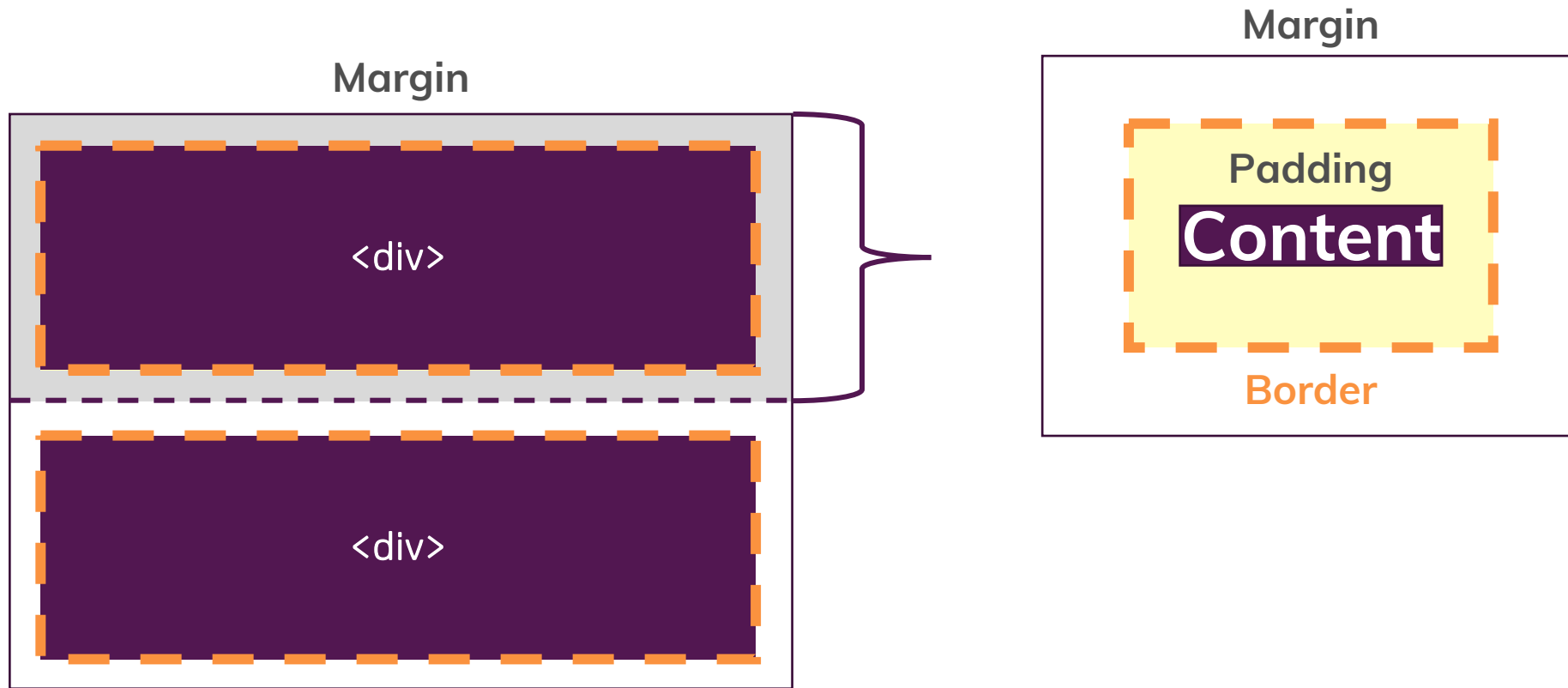
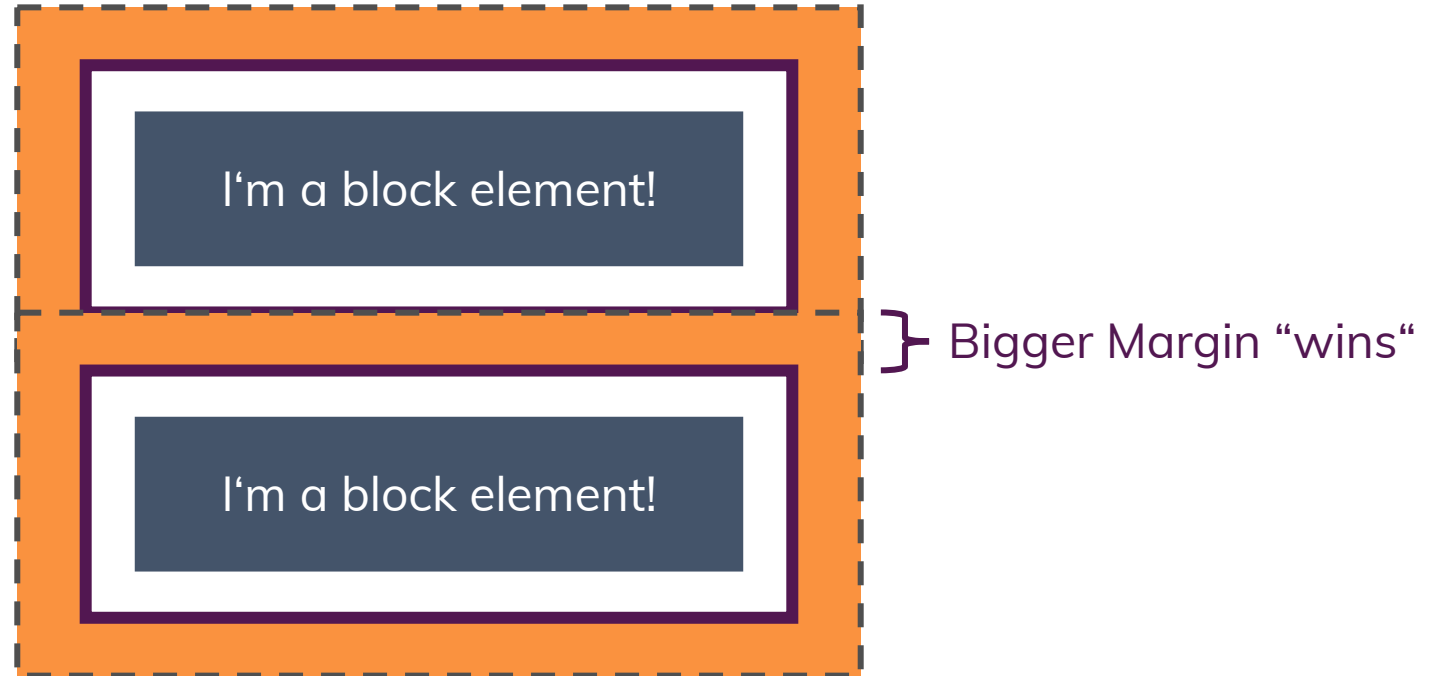


The Box Model



Margin Collapsing



In General: Use either `margin-top` or `margin-bottom`

Shorthand Properties



Combine values of multiple properties in a single property (the shorthand property)



Separate properties

```
border-width: 2px  
border-style: dashed | solid  
border-color: orange
```

```
margin-top: 5px  
margin-right: 10px  
margin-bottom: 5px  
margin-left: 10px
```



Shorthand property

```
border: 2px dashed orange
```

```
margin: 5px 10px 5px 10px;
```

top right bottom left

```
margin: 5px 10px;
```

top & bottom

left&right

```
margin: 10px;
```

Properties Worth to Remember

```
selector {  
  property: value;
```



Which Ones?

color:

content

background-color:

content

display:



padding:



border:



margin:



width:

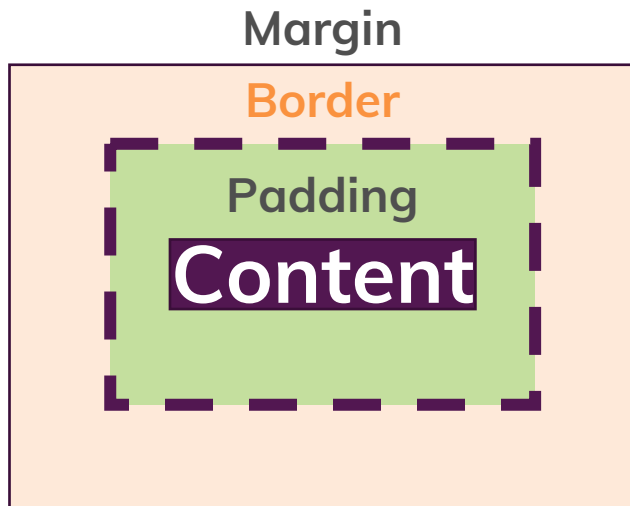


height:



Summary

The Box Model



Styling Width & Height

- px or % (or other units)
- % refers to container
- width and height
- box-sizing can be content-box (default) or border-box

The “display” Property

- Control behavior (block vs inline) of elements
- Mix behavior via inline-block
- Remove elements via none

Pseudo Classes & Elements

:hover
:active
:first-of-type

::after
::first-letter