

***This week at
lighthouse labs.***

Tweeter

A single page application.



DOCS

<HTML>

in 5 minutes



Cascading Style Sheets

Waterfalls.



<html>



<body>



<div>



<p>Content</p>

</div>

</body>

html

```
html {  
    background-color: mediumaquamarine;  
    color: floralwhite;  
}
```

body

```
body {  
    border: 4px solid darkorange;  
}
```

div

```
div {  
    background-color: darkslategray;  
    color: darkorange;  
}
```

p

```
p {  
    color: floralwhite;  
}
```



BOXES



content



padding



border



The diagram consists of three nested rectangles. The outermost rectangle is light orange with a dashed black border. Inside it is a medium orange rectangle with a solid black border. The innermost rectangle is a darker tan color with a dashed black border. The word 'margin' is centered in the tan rectangle. The space between the dashed and solid borders of the orange rectangle represents the margin.

margin

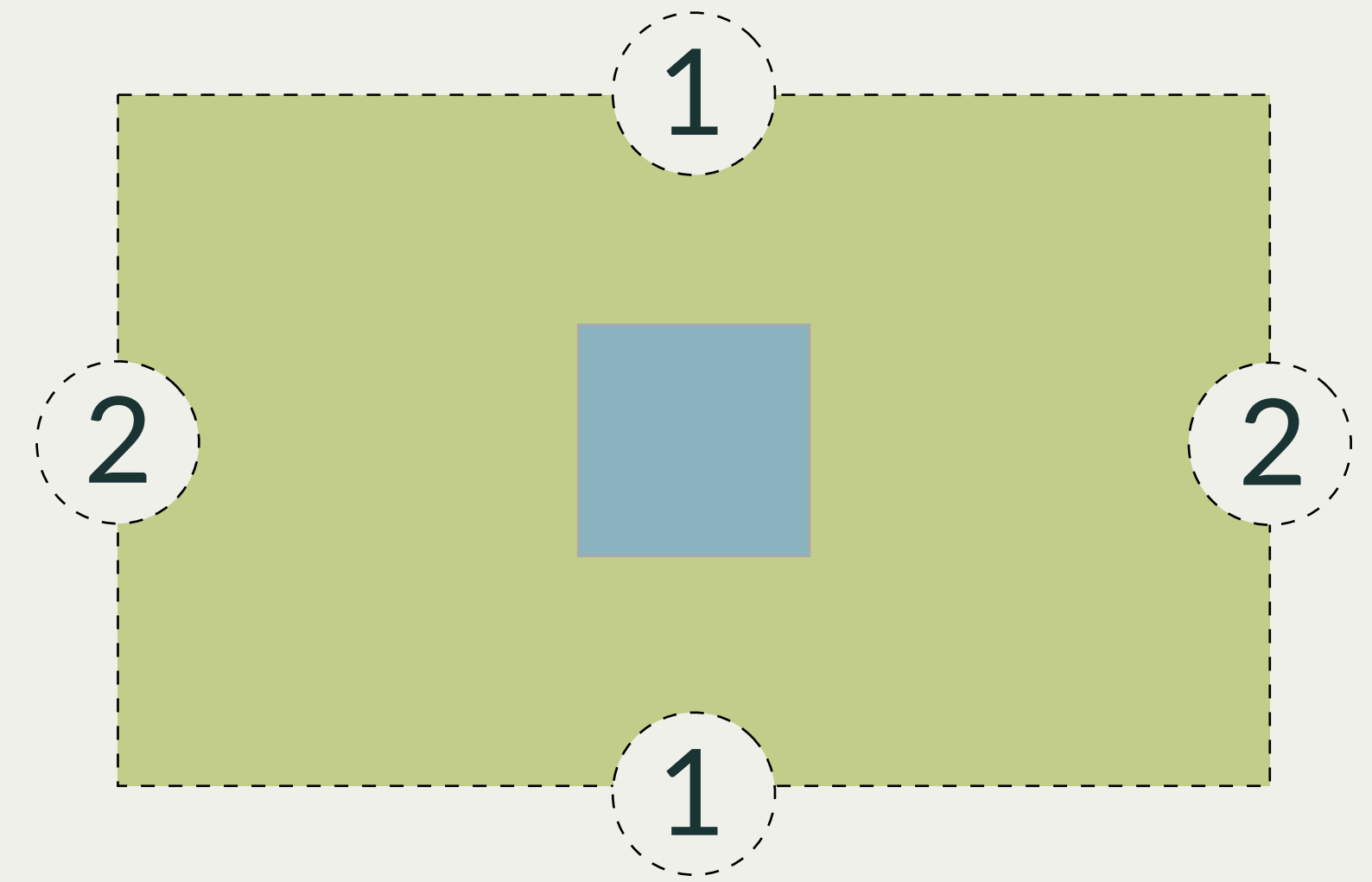
margin

border

padding

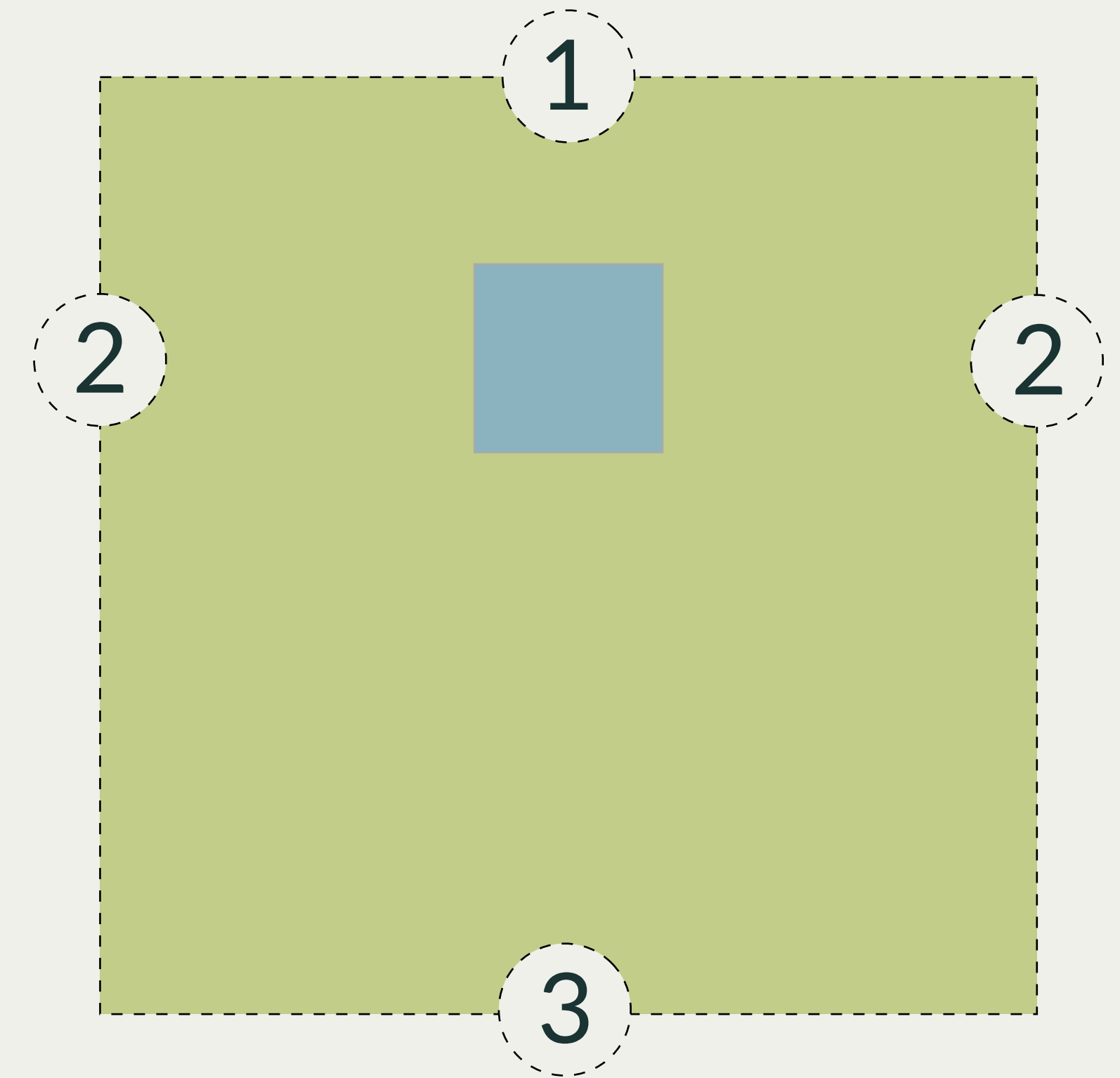
content

```
nav {  
  padding-top: 100px;  
  padding-right: 200px;  
  padding-bottom: 100px;  
  padding-left: 200px;  
}
```



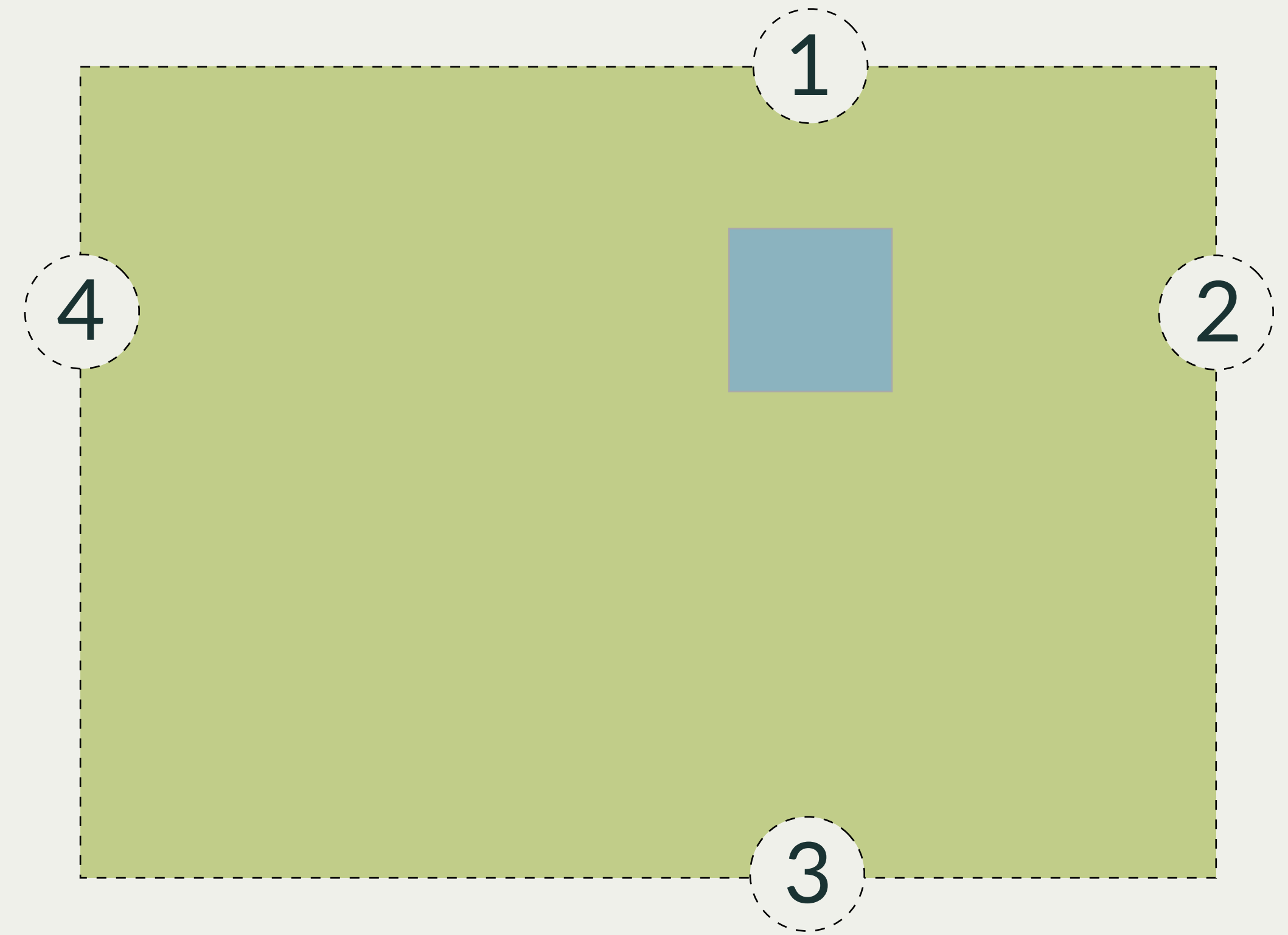
```
nav {  
  padding: 100px 200px;  
}
```

```
nav {  
  padding-top: 100px;  
  padding-right: 200px;  
  padding-bottom: 300px;  
  padding-left: 200px;  
}
```



```
nav {  
  padding: 100px 200px 300px;  
}
```

```
nav {  
  padding-top: 100px;  
  padding-right: 200px;  
  padding-bottom: 300px;  
  padding-left: 400px;  
}
```



```
nav {  
  padding: 100px 200px 300px 400px;  
}
```


T R B L

TOP

RIGHT

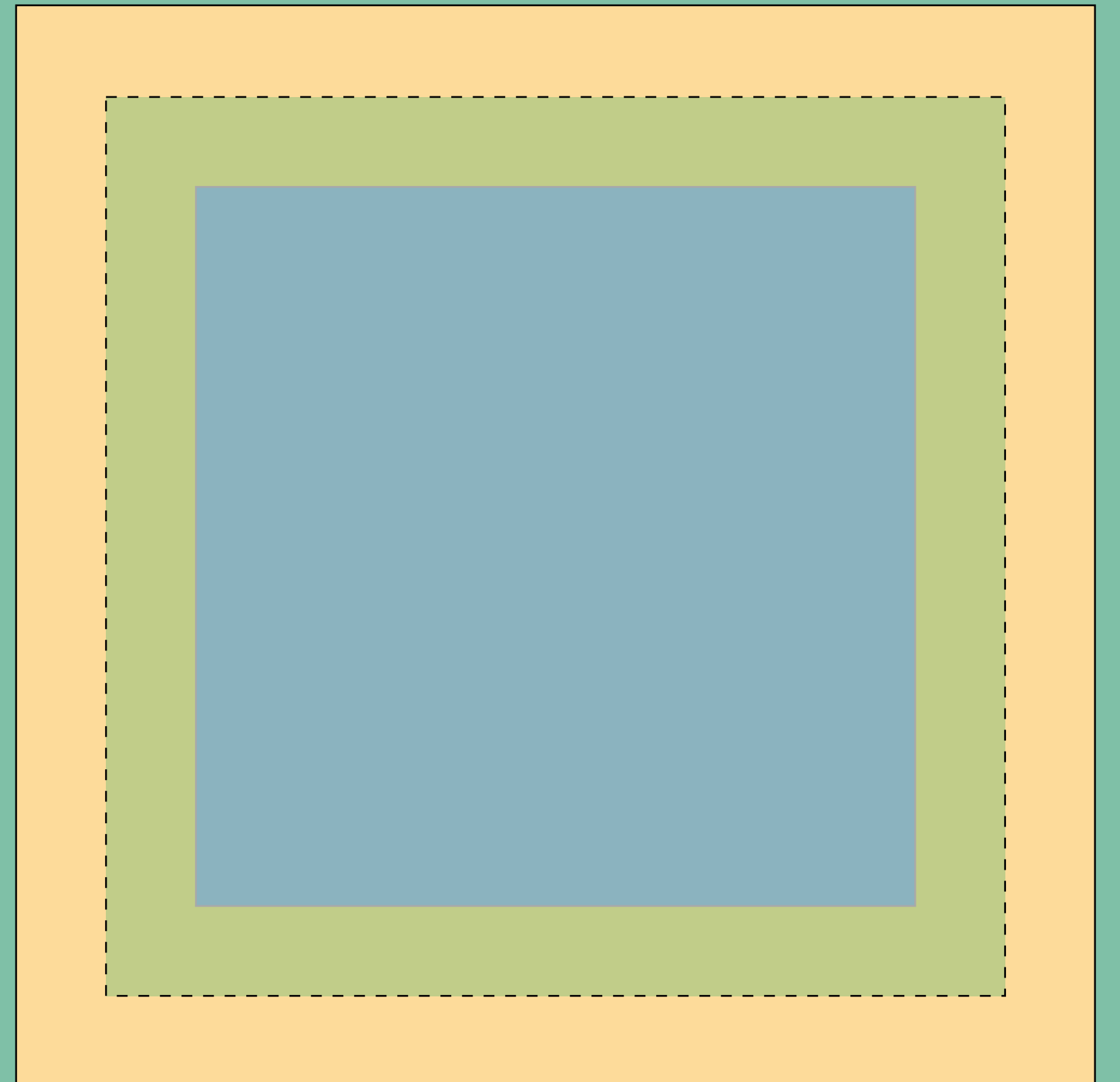
BOTTOM

LEFT

```
nav {  
    padding: 100px 200px 300px 400px;  
}
```

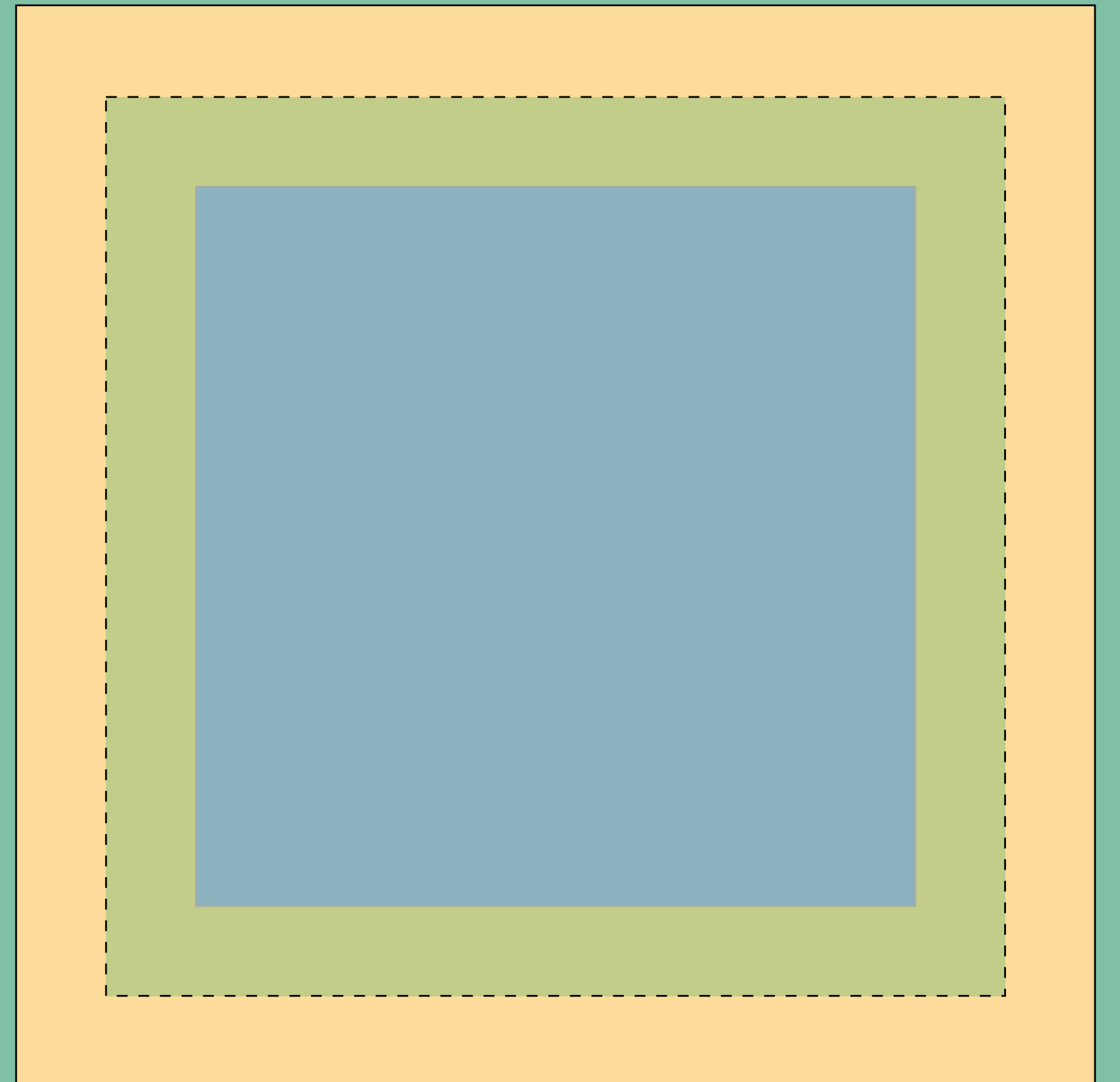
How big is this box?

```
div {  
  width: 100px;  
  height: 100px;  
  padding: 20px;  
  border: 10px solid black;  
}
```



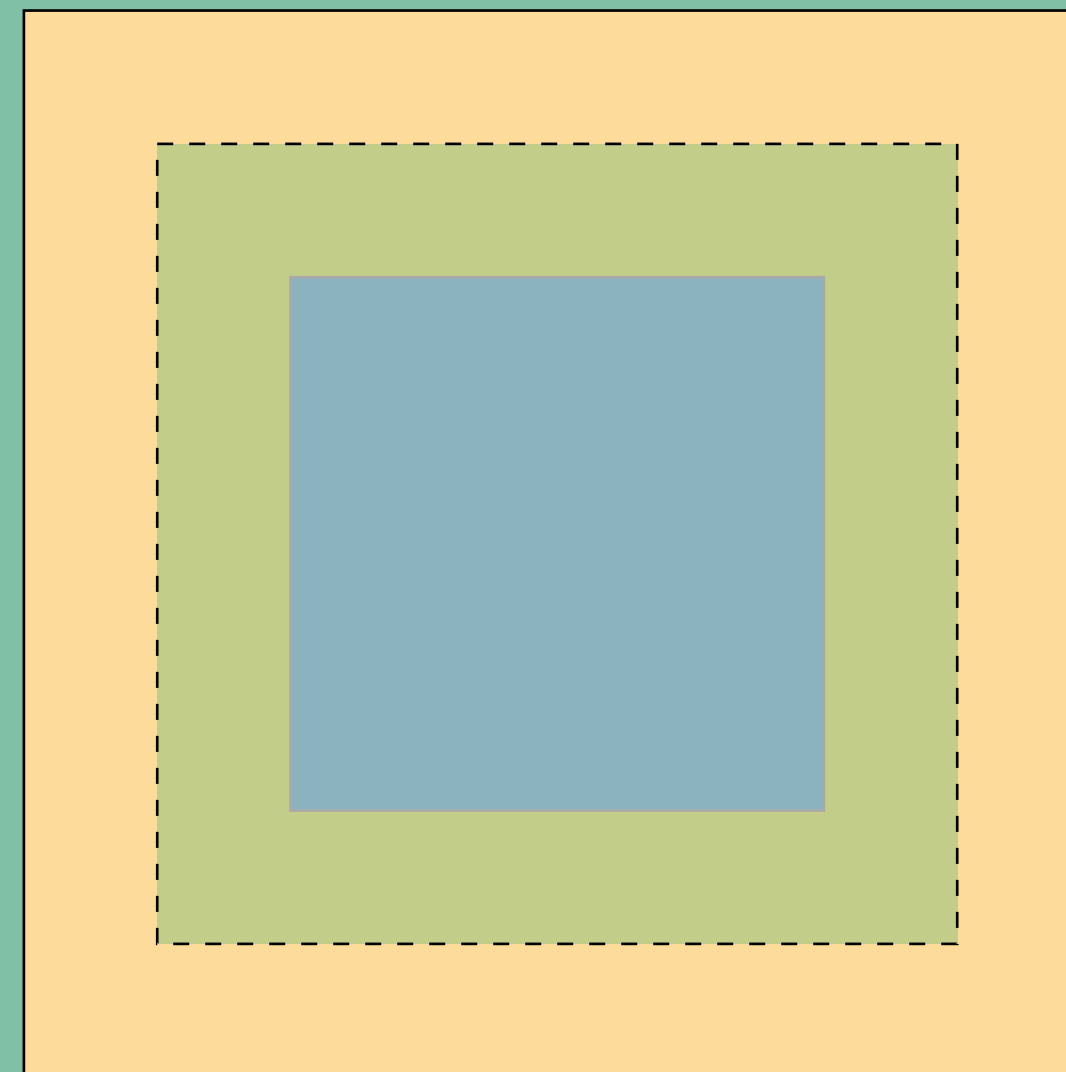
160px by 160px

```
div {  
  width: 100px;  
  height: 100px;  
  padding: 20px;  
  border: 10px solid black;  
}
```



100px by 100px

```
div {  
  width: 100px;  
  height: 100px;  
  padding: 20px;  
  border: 10px solid black;  
  box-sizing: border-box;  
}
```



Normalize.css



Questions?
CSS