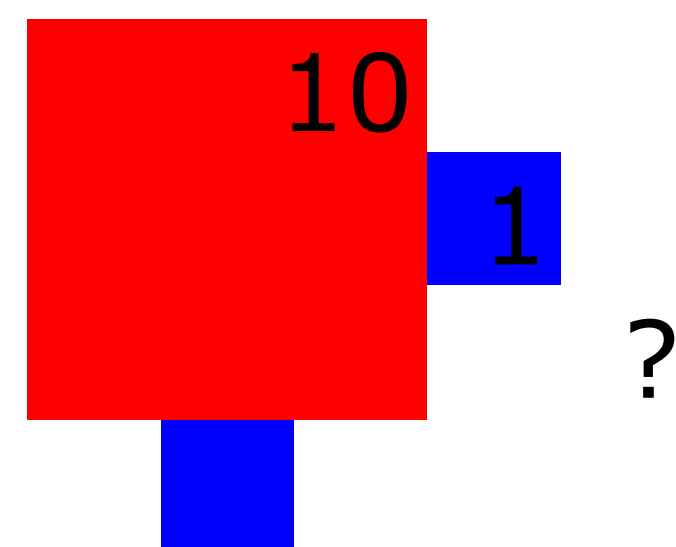
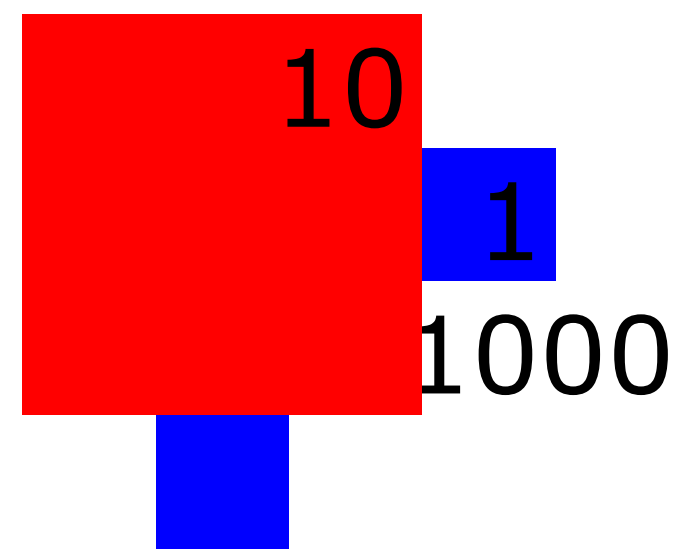


Z-Index: you're doing it wrong



```
.ex-red {  
  z-index: 10;  
}  
  
.ex-blue {  
  z-index: 1;  
}
```

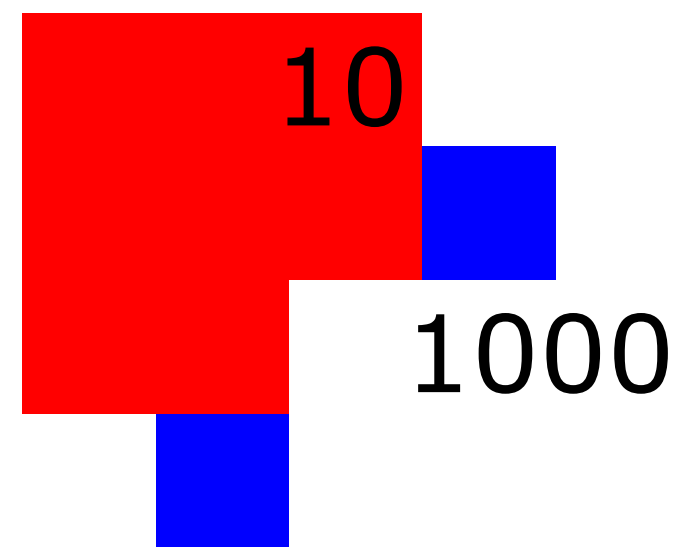
```
.ex-white {
  z-index: ???;
}
```



```
.ex-red {
  z-index: 10;
}

.ex-blue {
  z-index: 1;
}

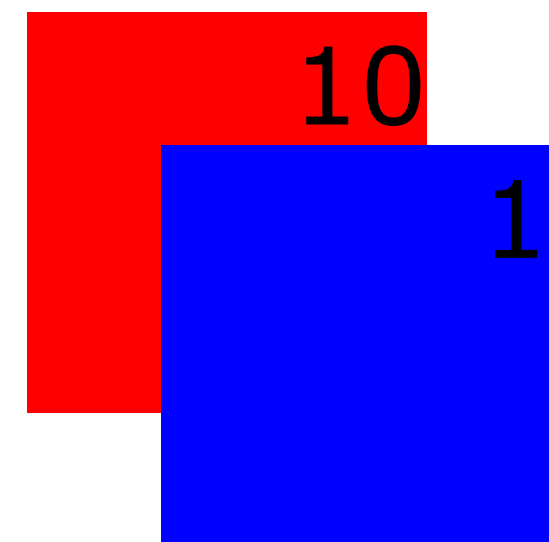
.ex-white {
  z-index: 1000;
}
```



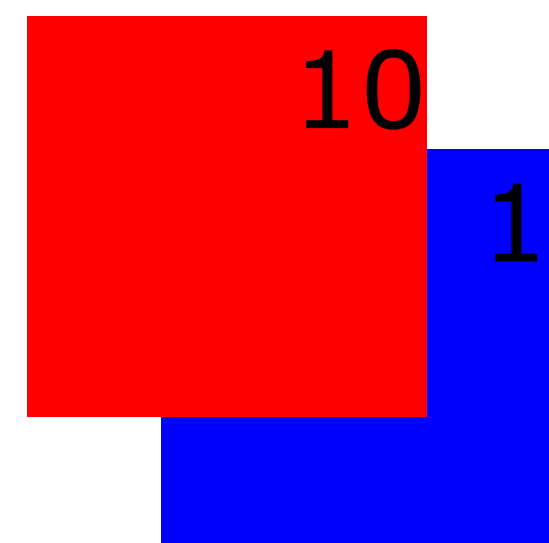
```
.ex-red {
  z-index: 10;
}

.ex-blue {
  //z-index: 1;
}
```

```
}  
  
.ex-white {  
  z-index: 1000;  
}
```



```
.ex-red {  
  z-index: 10;  
  position: initial;  
}  
  
.ex-blue {  
  z-index: 1;  
  position: relative;  
}
```

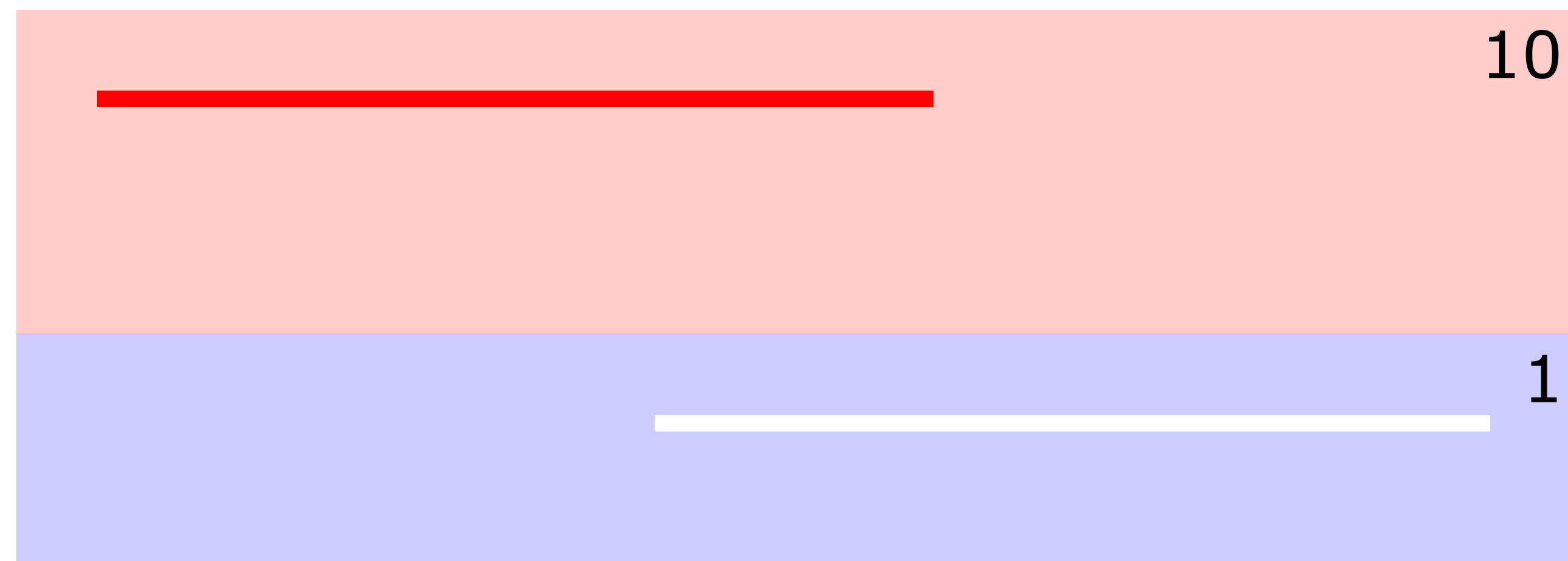


```
.ex-red {  
  z-index: 10;  
  position: relative;  
}
```

```
}  
  
.ex-blue {  
  z-index: 1;  
  position: relative;  
}
```

The solution

```
<div class="ex ex-red"></div>  
<div class="ex ex-blue">  
  <div class="ex ex-white"></div>  
</div>
```



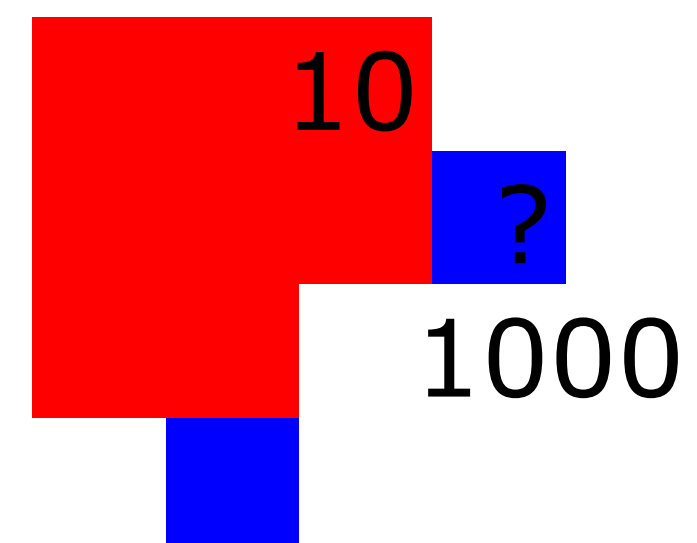


The DOM

```
<div class="ex ex-red"></div>  
<div class="ex ex-blue"></div>
```

```
<div class="ex ex-white"></div>
```

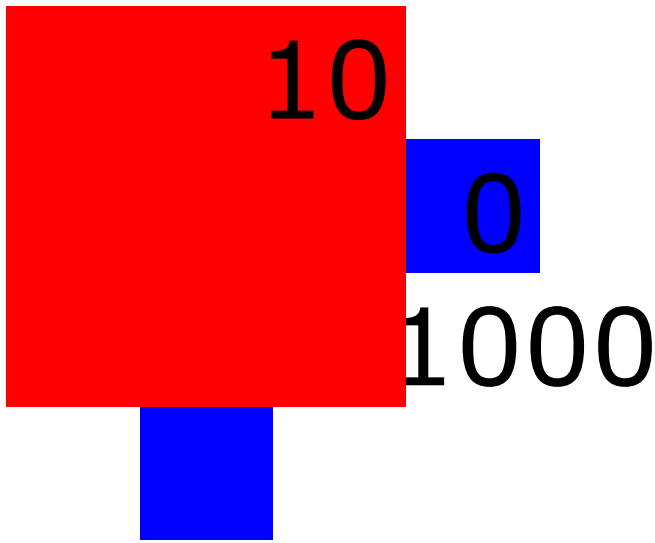
**What is the default
value of z-index?**



```
.ex-red {
  z-index: 10;
}

.ex-blue {
  //z-index: 1;
}

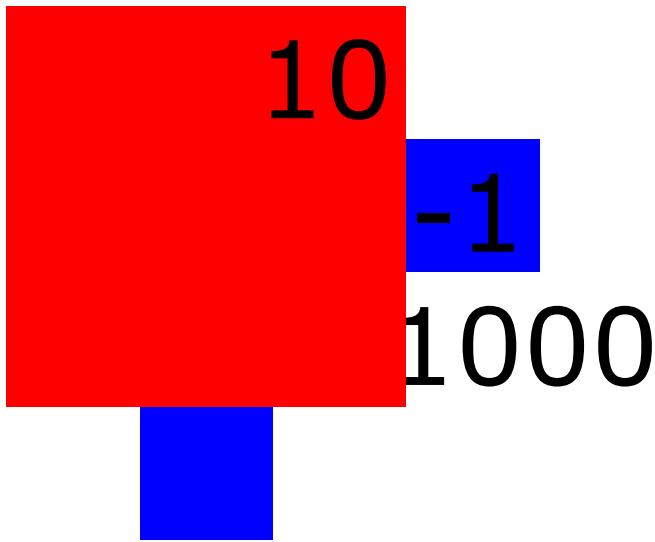
.ex-white {
  z-index: 1000;
}
```



```
.ex-red {
  z-index: 10;
}

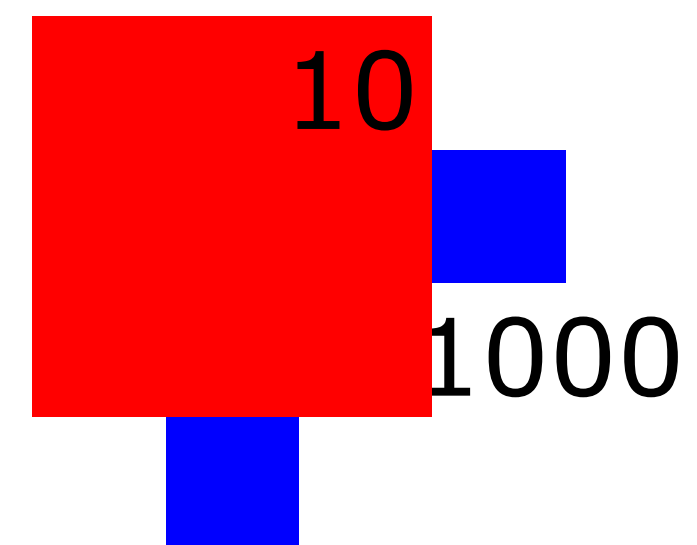
.ex-blue {
  z-index: 0;
}

.ex-white {
  z-index: 1000;
}
```



```
.ex-red {  
  z-index: 10;  
}  
  
.ex-blue {  
  z-index: -1;  
}  
  
.ex-white {  
  z-index: 1000;  
}
```

unset



```
.ex-red {  
  z-index: 10;  
}  
  
.ex-blue {  
  z-index: unset;  
}  
  
.ex-white {  
  z-index: 1000;  
}
```


Why do I care?

```
555 // Z-index master list
556 //
557 // Warning: Avoid customizing these values. They're used for a bird's eye view
558 // of components dependent on the z-axis and are designed to all work together.
559
560 $zindex-dropdown-backdrop: 990 !default;
561 $zindex-dropdown:          1000 !default;
562 $zindex-sticky:            1020 !default;
563 $zindex-fixed:             1030 !default;
564 $zindex-modal-backdrop:    1040 !default;
565 $zindex-modal:             1050 !default;
566 $zindex-popover:           1060 !default;
567 $zindex-tooltip:           1070 !default;
```