



2.7

盒子的效果



圆角 border-radius



20px



20px 50px



20px 30px 40px 50px




20px / 50px



<https://s.codepen.io/webzhao/debug/jQYXJP/gareYZRajvmr>

background


- background-color
- background-image
- background-repeat
- background-position
- background-size

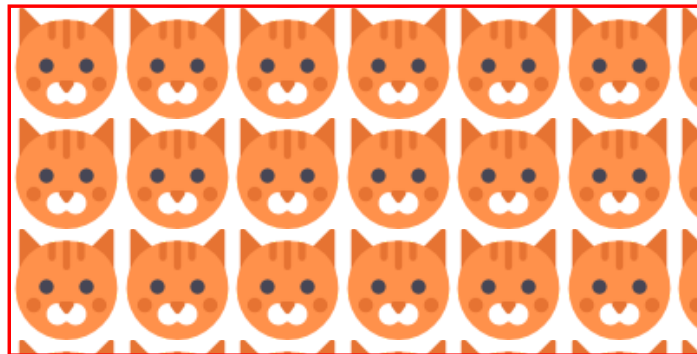
background-color: 

background-image: url(/cat.png)

background-repeat: ☐ no-repeat ☒ repeat ☐ repeat-x ☐ repeat-y

background-position:  

background-size: 



<https://s.codepen.io/webzhao/debug/EOEaOg/WPMLYNjPZ...>

background-position

`background-position: top`

`background-position: left`

`background-position: center`

`background-position: bottom right`

`background-position: 20px 20px`

`background-position: 50% 50%`

`background-position: bottom 20px
right 20px`



<https://s.codepen.io/webzhao/debug/xQzpyx/xnkabNymDp...>

CSS Sprites

```
<ul>
  <li class="cat">Cat</li>
  <li class="dog">Dog</li>
  <li class="lion">Lion</li>
  <li class="bird">Bird</li>
  <li class="fox">Fox</li>
  <li class="pig">Pig</li>
</ul>

<style>
ul {
  padding: 0
}

li {
  margin: 1em;
  padding-left: 70px;
  line-height: 64px;
  background: url(/sprites.png) no-repeat 0 0;
  overflow: hidden;
}
```



Cat



Dog



Lion



Bird



Fox



Pig

hao/debug/gQKQME/yYAyLOoVp...

background-size

`background-size: 100px auto`

`background-size: auto 100%`

`background-size: contain`

`background-size: cover`



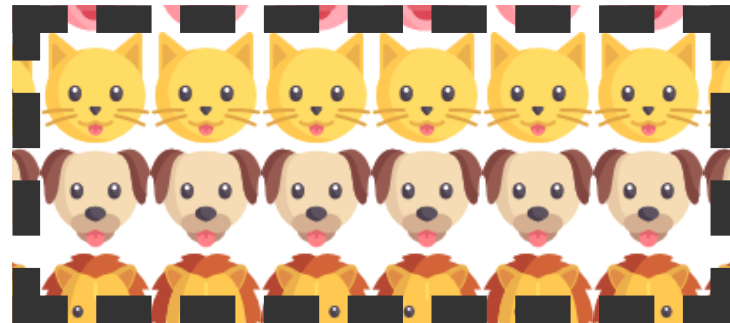
<https://s.codepen.io/webzhao/debug/bQKOMo/xJAJQqLVZ...>

background-clip

`background-clip: border-box`

`background-clip: padding-box`

`background-clip: content-box`



<https://s.codepen.io/webzhao/debug/bQKzbM/jVApoyNLg...>

background 属性

```
.box {  
  background: padding-box red url(/cat.png) no-repeat top center / 100px 100px;  
}
```

```
.box2 {  
  background: #ffcc00 url(/dog.png);  
}
```

box-shadow

```
box-shadow: 1px 1px 8px 0 gray
```

```
box-shadow: 0 0 0 2px red,  
            0 0 0 4px orange,  
            0 0 0 6px yellow,  
            0 0 0 8px green,  
            0 0 0 10px blue,  
            0 0 0 12px cyan,  
            0 0 0 14px purple
```

<https://s.codepen.io/webzhao/debug/yQEwQX/RBMOJNjbw...>