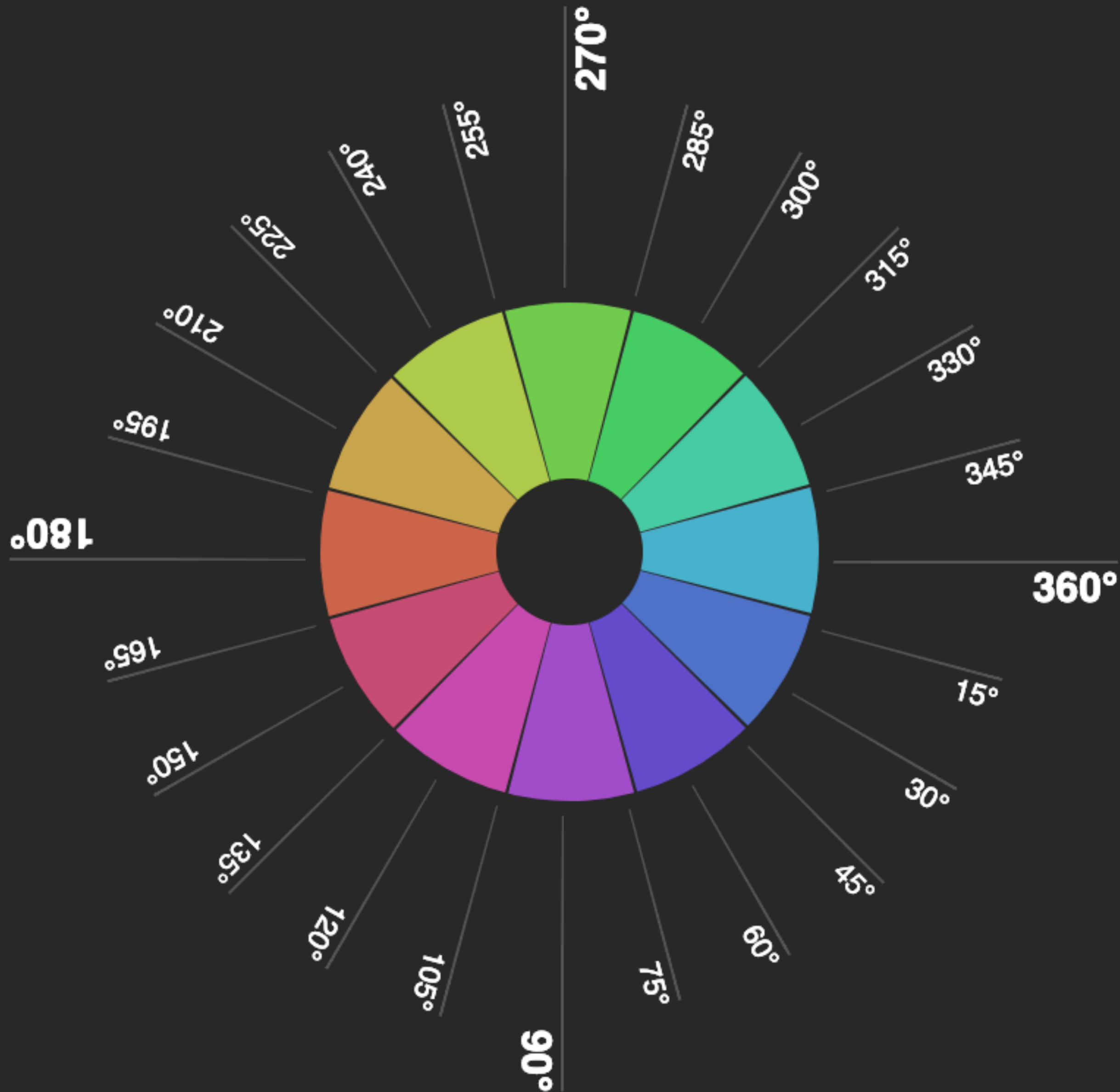# CODING THE COLOUR WHEEL


```scss
.protractor {
  @for $i from 1 through 24 {
    $new-angle: 15 * $i;

    li:nth-of-type(#{$i}){
      transform: rotate(#{$new-angle}deg);


      &:after {
        content: "#{$new-angle}°";
      }
    }
  }
}
```

```html
<div class="color-wheel">
  <div class="lighten-colors">
    <ul>
      <li v-for="i in 12"></li>
    </ul>
  </div>
  <div class="default-colors">
    <ul>
      <li v-for="i in 12"></li>
    </ul>
  </div>
  <div class="darken-colors">
    <ul>
      <li v-for="i in 12"></li>
    </ul>
  </div>
</div>
```