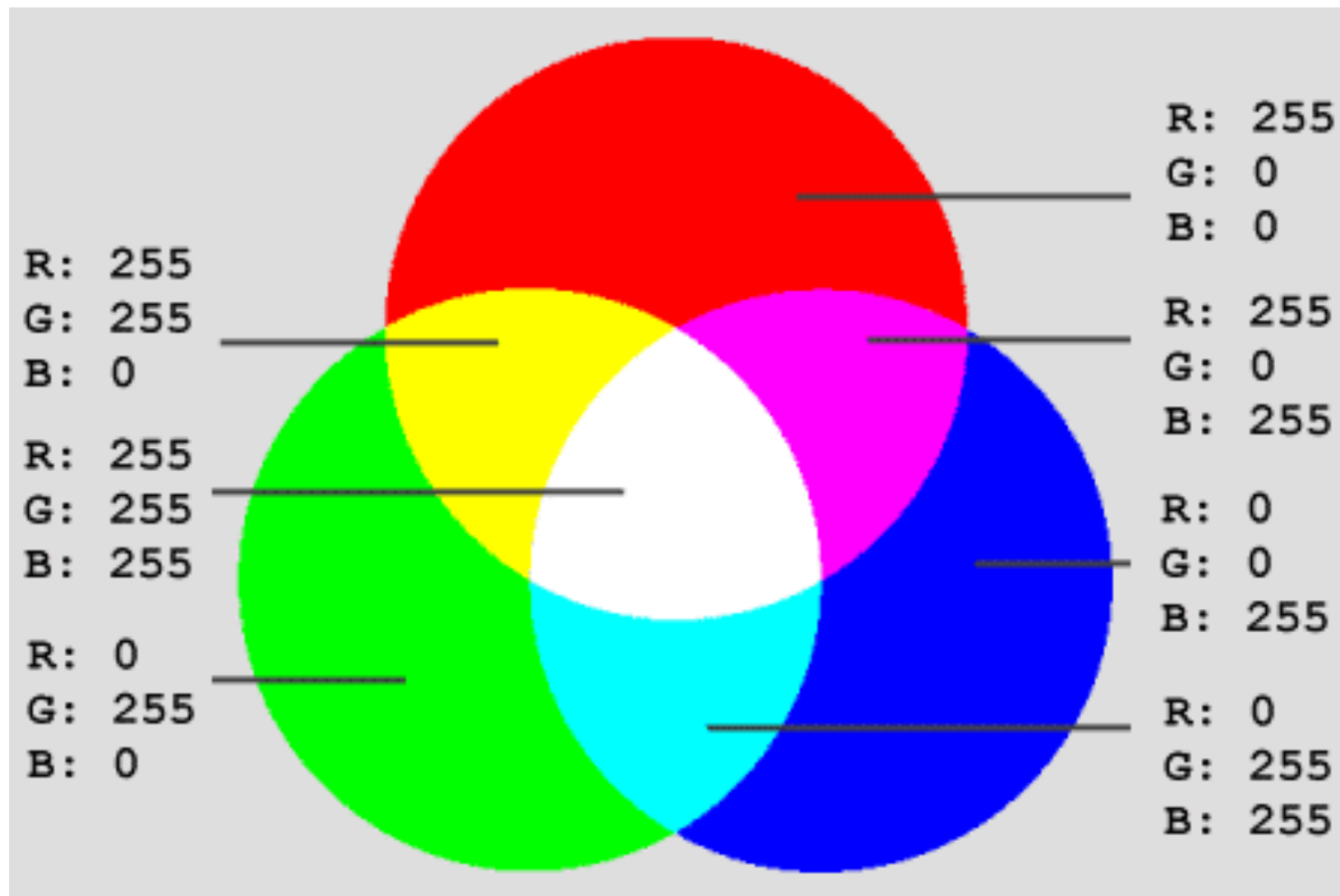


Computergrafiken: Farbmodelle

RGB-Farbmodell



RGB-Farbmodell

Rot 0 bis 255 (#00 - #FF)

Grün 0 bis 255 (#00 - #FF)

Blau 0 bis 255 (#00 - #FF)

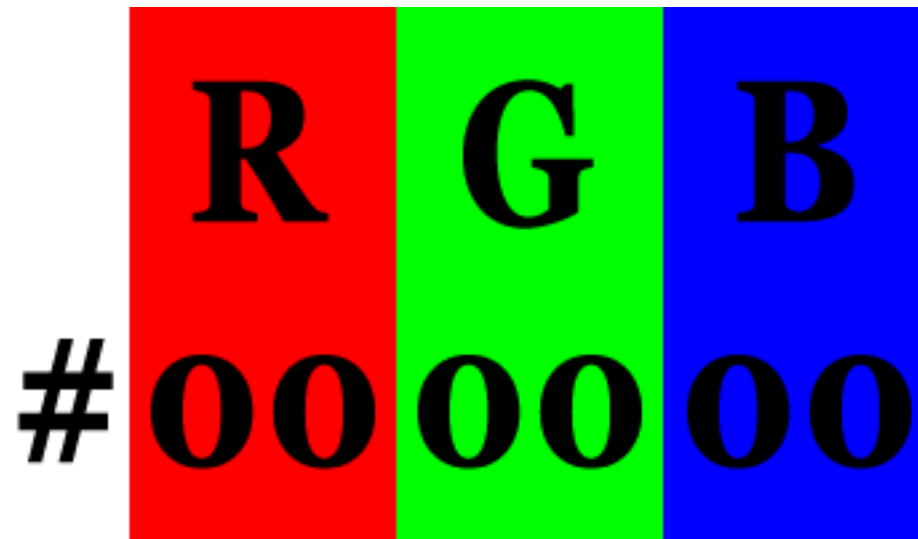
= 256*256*256

= 16.7 Mio Farben

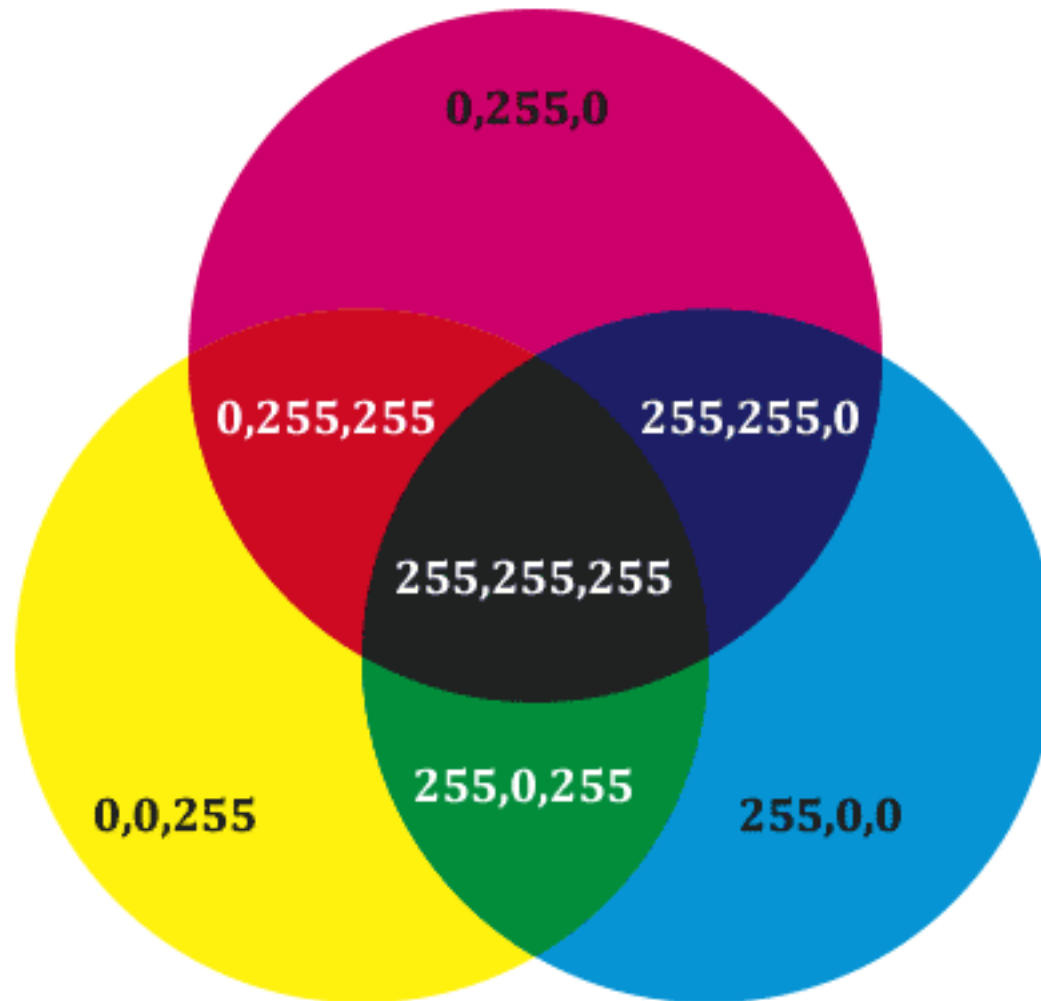
RGB-Farbmodell

Beispiel: HTML-Farben

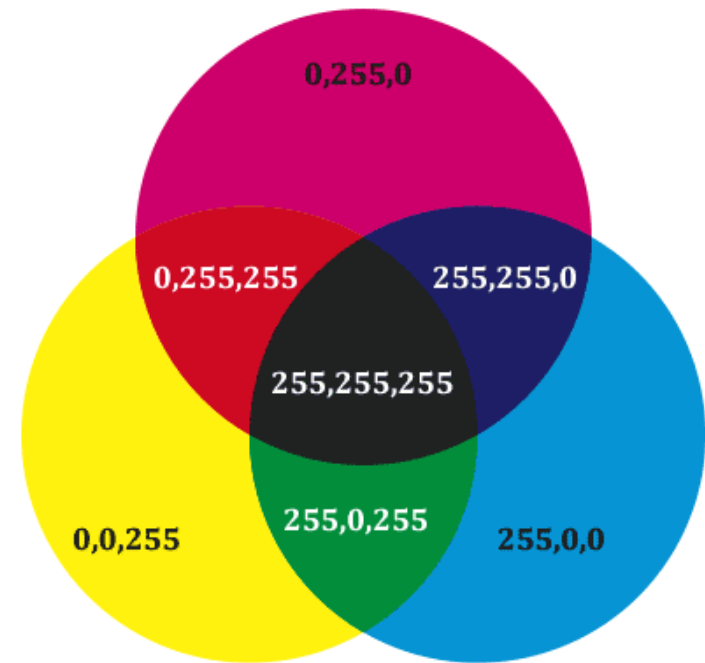
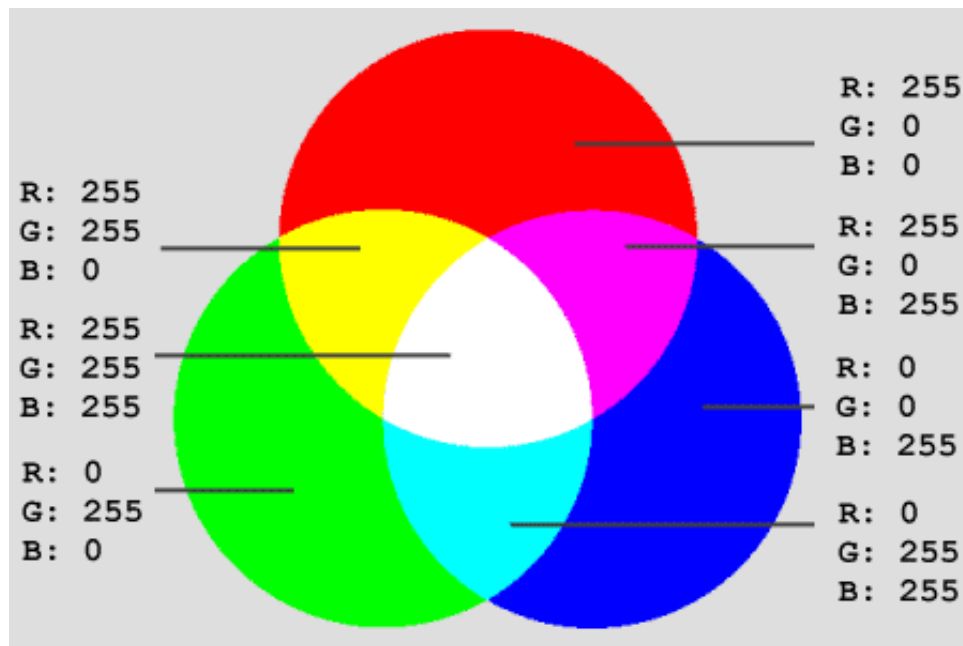
```
<p style="color : #FF0000;">roter Text</p>
```



CMYK-Farbmodell



Vergleich: RGB-/CMYK-Farbmodelle



HSB-Farbmodell

Sättigung = 0-360°

Helligkeit/Farbton = 0-100%

