

Converting Colors

Android(4285501578)

Have a look what the booklet for
Android(4285501578) contains.

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Color

Android(4285501578)

Conversions

Conversions Part 1

Format	Color
Hex	6F908A
RGB	111, 144, 138
RGB Percent	44%, 56%, 54%
CMY	0.5647, 0.4353, 0.4588
CMYK	0.23, 0.00, 0.04, 0.44
HSL	169°, 13%, 50%
HSV	169°, 23%, 56%
XYZ	21.1162, 25.1610, 27.7884
YIQ	133.4490, -17.7420, -8.8620

Conversions

Conversions Part 2

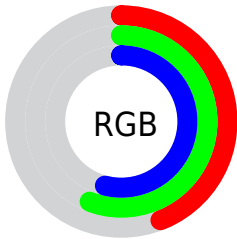
Format	Color
R_{YB}	111, 129, 144
Decimal	7311498
CIE _{Lab}	57.23, -12.83, -0.60
CIE _{LCh}	57, 12.841, 182.677
Yxy	25.1610, 0.2851, 0.3397
Android (android.graphics.Color)	4285501578 (0xFF6F908A)
YUV	133.4490, 2.2436, -19.6878
Hunter-Lab	50.1607, -12.6379, 2.2667

Details

The Android color `4285501578` is a dark color, and the websafe version is hex `669999`. A complement of this color would be `4287655797`, and the grayscale version is `4286940549`.

A 20% lighter version of the original color is `4288923327`, and `4282277464` is the 20% darker color. If you saturate the color by 10%, you get `4284584071`, and if you desaturate by 10%, it is `4286419085`.

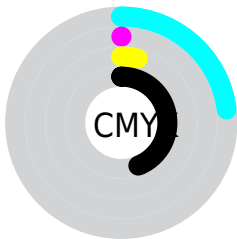
Distribution



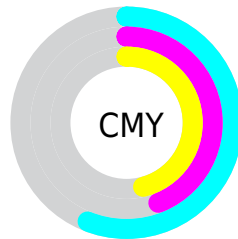
- Red (44%)
- Green (56%)
- Blue (54%)



- Red (44%)
- Yellow (51%)
- Blue (56%)



- Cyan (23%)
- Magenta (0%)
- Yellow (4%)
- Black (44%)



- Cyan (56%)
- Magenta (44%)
- Yellow (46%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285501578 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4285501578 by changing the saturation by 10% instead.



4285501578



4285501578

4294967295



4283856497



4288923327



4282277464



4290765531



4280763969



4292607992



4279250731



4294443007



4278197014



4278190080



4285501578



4285501578



4284584071



4286419085



4283601029



4287402127

■ 4282683522

■ 4288319634

■ 4281700480

■ 4289302676

■ 4280782973

■ 4290220183

■ 4279865466

■ 4291137690

■ 4278882424

■ 4292120732

■ 4278227062

■ 4293038239

■ 4294021282

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4286091135



4285501578



4285304725

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4285501578



4287465116



4288382326

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4285501578



428765797

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4288775038



4285501578



4288250772

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4285501578



4286483104



4288709257



4287727987

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4285501578



4285501083



4288709257



4288578680

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4285501578



4289575608



4285894767



4283915869



4292796126



4284374622

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4285501578



4287019697



4285499024



4282402630



4278224751



4278192134

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4287655797



4290414224



4287658351



4282859586



4287037465



4278714369

Previews

White Background



This preview shows how the Android color 4285501578 looks on a white background.

Color Contrast Check

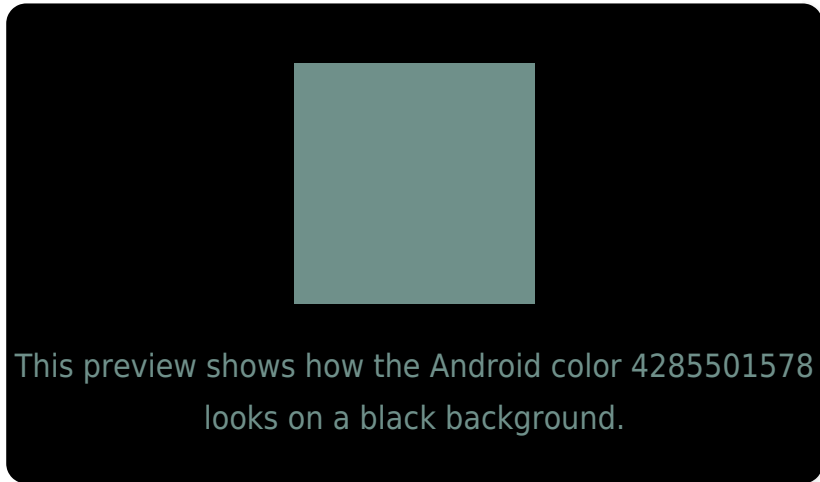
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4285501578 Background



This preview shows how black text looks on a background with the Android color 4285501578.



This preview shows how white text looks on a background with the Android color 4285501578.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Original Color
4285501578

Protanomaly
4286679943

Deuteranomaly
4287072651

Tritanomaly
4285632404

Monochromacy



Original Color
4285501578

Achromatopsia
4286940549

Achromatomaly
4286417287

CSS Examples

Text

The CSS property to change the color of the text to Android 4285501578 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(111, 144, 138)` looks like.

```
.text, #text, p{  
    color:rgb(111, 144, 138)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(111, 144, 138) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 144, 138) }
```

Border

The CSS property to change the border of an element to Android 4285501578 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(111, 144, 138) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(111, 144, 138) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(111, 144, 138)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 144, 138); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 144, 138);  
box-shadow:4px 4px 4px 4px rgb(111, 144,  
138) }
```

Background

The CSS property to change the background color of an element to Android 4285501578 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 144, 138) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(111,  
144, 138) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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