

Converting Colors

Android(4285288794)

Have a look what the booklet for
Android(4285288794) contains.

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Color

Android(4285288794)

Conversions

Conversions Part 1

Format	Color
Hex	6C515A
RGB	108, 81, 90
RGB Percent	42%, 32%, 35%
CMY	0.5765, 0.6824, 0.6471
CMYK	0.00, 0.25, 0.17, 0.58
HSL	340°, 14%, 37%
HSV	340°, 25%, 42%
XYZ	10.9722, 9.8112, 10.9883
YIQ	90.0990, 13.2030, 8.5230

Conversions

Conversions Part 2

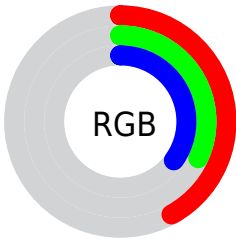
Format	Color
RYB	108, 81, 90
Decimal	7098714
CIELab	37.50, 12.85, -0.87
CIELCh	38, 12.877, 356.120
Yxy	9.8112, 0.3453, 0.3088
Android (android.graphics.Color)	4285288794 (0xFF6C515A)
YUV	90.0990, -0.0488, 15.6992
Hunter-Lab	31.3228, 7.7128, 1.1265

Details

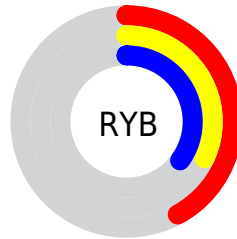
The Android color `4285288794` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4283526243`, and the grayscale version is `4284111450`.

A 20% lighter version of the original color is `4288709260`, and `4282131501` is the 20% darker color. If you saturate the color by 10%, you get `4285285971`, and if you desaturate by 10%, it is `4285291617`.

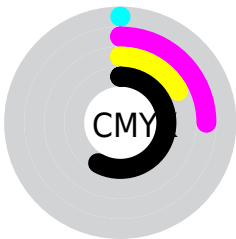
Distribution



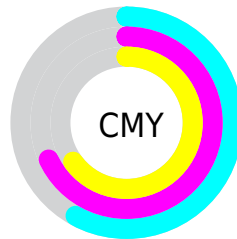
- Red (42%)
- Green (32%)
- Blue (35%)



- Red (42%)
- Yellow (32%)
- Blue (35%)



- Cyan (0%)
- Magenta (25%)
- Yellow (17%)
- Black (58%)



- Cyan (58%)
- Magenta (68%)
- Yellow (65%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285288794 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 4285288794 by changing the saturation by 10% instead.



4285288794



4285288794

4294967295



4283644483



4288709260



4282131501



4290485670



4280684568



4292327617



4278517760



4294169565



4278190080



4294963450



4285288794



4285288794



4285285971



4285291617



4285283148



4285294440

■ 4285280580

■ 4285297008

■ 4285277757

■ 4285299831

■ 4285274934

■ 4285302654

■ 4285272111

■ 4285305477

■ 4285269288

■ 4285308300

■ 4285268004

■ 4285310868

■ 4285313691

Harmonies

Analogous

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



4284765028



4285288794



4285419856

Triad

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



4285288794



4283849285



4282342505

Complementary

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



4285288794



4283526243

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.



4282146401



4285288794



4283129164

Square

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



4285288794



4284634948



4282408534



4283062893

Rectangle

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



4285288794



4285289290



4282408534



4282211687

Sweetspot

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



4285288794



4287398277



4284698988



4282859587



4291282887



4282861383

Same Dimension

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



4285288794



4287390320



4285290065



4281741362



4285857831



4294246482

Inverse Universe

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



4285288794



4287390320



4283524972



4281741362



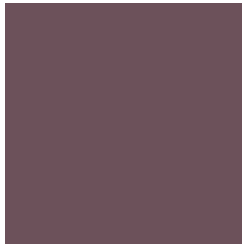
4285857831



4294246482

Previews

White Background



This preview shows how the Android color 4285288794 looks on a white background.

Color Contrast Check

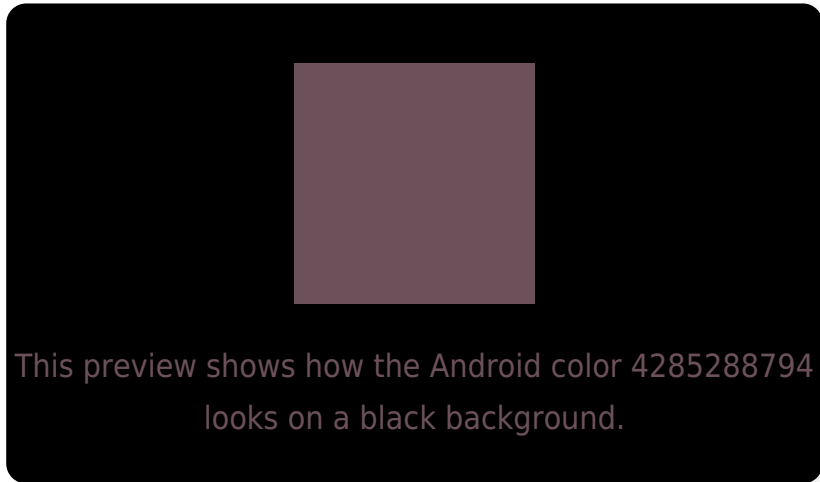
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

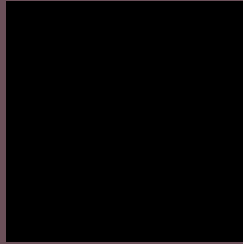
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Android 4285288794 Background



This preview shows how black text looks on a background with the Android color 4285288794.



This preview shows how white text looks on a background with the Android color 4285288794.

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



Original Color


4285288794

Protanopia

4283979870

Deuteranopia

4284569177



Tritanopia
4285288792

Trichromacy



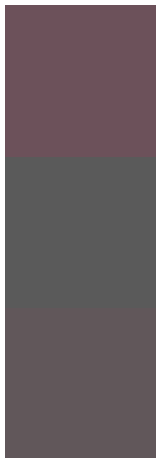
Original Color
4285288794

Protanomaly
4284437853

Deuteranomaly
4284830809

Tritanomaly
4285288793

Monochromacy



Original Color
4285288794

Achromatopsia
4284111450

Achromatomaly
4284569434

CSS Examples

Text

The CSS property to change the color of the text to Android 4285288794 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(108, 81, 90)` looks like.

```
.text, #text, p{  
    color:rgb(108, 81, 90)  
}
```

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(108, 81, 90) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(108, 81, 90) }
```

Border

The CSS property to change the border of an element to Android 4285288794 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(108, 81, 90) }
```

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

```
.border{ border-color:rgb(108, 81, 90) }
```

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

Here you see how a box with a 4 pixel `rgb(108, 81, 90)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(108, 81, 90); -webkit-box-  
shadow:4px 4px 4px 4px rgb(108, 81, 90);  
box-shadow:4px 4px 4px 4px rgb(108, 81,  
90) }
```

Background

The CSS property to change the background color of an element to Android 4285288794 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(108, 81, 90) }
```

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

```
.background{ background-color: rgb(108, 81,  
90) }
```

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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