

Converting Colors

Android(4285494131)

Have a look what the booklet for
Android(4285494131) contains.

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Color

Android(4285494131)

Conversions

Conversions Part 1

Format	Color
Hex	6F7373
RGB	111, 115, 115
RGB Percent	44%, 45%, 45%
CMY	0.5647, 0.5490, 0.5490
CMYK	0.03, 0.00, 0.00, 0.55
HSL	180°, 2%, 44%
HSV	180°, 3%, 45%
XYZ	15.7808, 16.8788, 18.6458
YIQ	113.8040, -2.3840, -0.8480

Conversions

Conversions Part 2

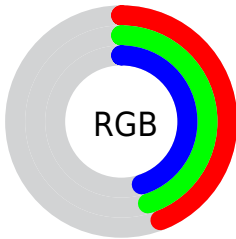
Format	Color
R_{YB}	111, 113, 115
Decimal	7304051
CIE Lab	48.11, -1.51, -0.53
CIE LCh	48, 1.604, 199.452
Yxy	16.8788, 0.3076, 0.3290
Android (android.graphics.Color)	4285494131 (0xFF6F7373)
YUV	113.8040, 0.5896, -2.4591
Hunter-Lab	41.0838, -3.3326, 1.8499

Details

The Android color `4285494131` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285755247`, and the grayscale version is `4285690482`.

A 20% lighter version of the original color is `4288915367`, and `4282336067` is the 20% darker color. If you saturate the color by 10%, you get `4284773235`, and if you desaturate by 10%, it is `4286280563`.

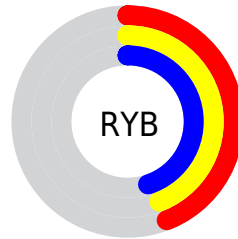
Distribution



Red (44%)

Green (45%)

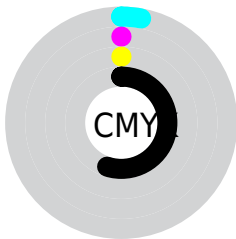
Blue (45%)



Red (44%)

Yellow (44%)

Blue (45%)

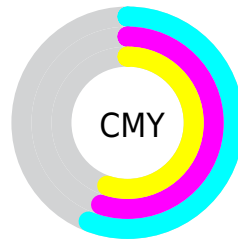


Cyan (3%)

Magenta (0%)

Yellow (0%)

Black (55%)



Cyan (56%)

Magenta (55%)

Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285494131 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 4285494131 by changing the saturation by 10% instead.



4285494131



4285494131

4294967295



4283914842



4288915367



4282336067



4290691778



4280888621



4292468446



4279572504



4294376186



4278190080



4285494131



4285494131



4284773235



4286280563



4283986803



4287001459



4283265907



4287787891

■ 4282479475

■ 4288508787

■ 4281758579

■ 4289295219

■ 4280972147

■ 4290016115

■ 4280251251

■ 4290802547

■ 4279464819

■ 4291523443

■ 4278678387

■ 4292309875

Harmonies

Analogous

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



4285559666



4285494131



4285494132

Triad

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



4285494131



4285821556



4285821552

Complementary

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



4285494131



4285755247

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.



4285887088



4285494131



4285886835

Square

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



4285494131



4285690485



4285886833



4285690480

Rectangle

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



4285494131



4285559669



4285886833



4285821552

Sweetspot

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



4285494131



4287993494



4285494127



4283190605



4291611852



4283256141

Same Dimension

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



4285494131



4287665814



4285493619



4281875259



4278221434



4278254330

Inverse Universe

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



4285755251



4288057494



4285755759



4282071099



4286185594



4294574330

Previews

White Background



This preview shows how the Android color 4285494131 looks on a white background.

Color Contrast Check

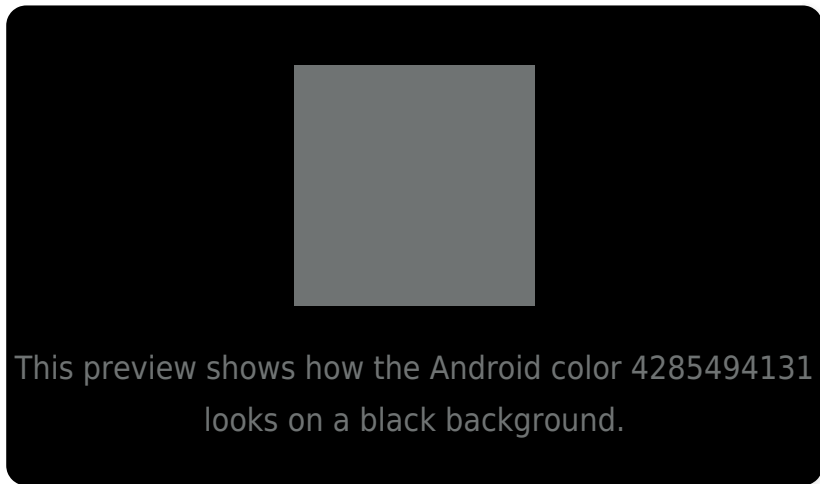
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

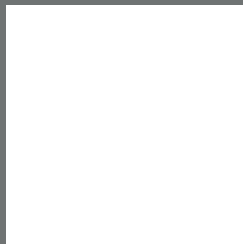
Any Text WCAG AAA × Fail

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

Android 4285494131 Background



This preview shows how black text looks on a background with the Android color 4285494131.



This preview shows how white text looks on a background with the Android color 4285494131.

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

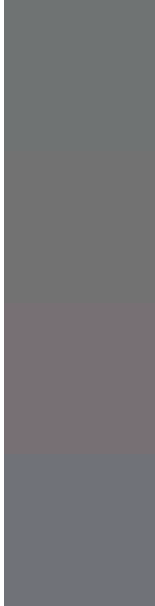


Original Color
4285494131

Protanopia
4285821554

Deuteranopia
4286345076

Trichromacy



Original Color

4285494131

Protanomaly

4285690482

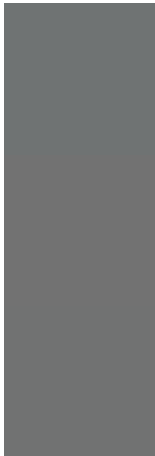
Deuteranomaly

4286017652

Tritanomaly

4285559416

Monochromacy



Original Color

4285494131

Achromatopsia

4285690482

Achromatomaly

4285624946

CSS Examples

Text

The CSS property to change the color of the text to Android 4285494131 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, 115, 115)` looks like.

```
.text, #text, p{  
    color:rgb(111, 115, 115)  
}
```

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, 115, 115) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 115, 115) }
```

Border

The CSS property to change the border of an element to Android 4285494131 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, 115, 115) }
```

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

```
.border{ border-color:rgb(111, 115, 115) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 115, 115)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 115, 115); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 115, 115);  
box-shadow:4px 4px 4px 4px rgb(111, 115,  
115) }
```

Background

The CSS property to change the background color of an element to Android 4285494131 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 115, 115) }
```

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

```
.background{ background-color: rgb(111,  
115, 115) }
```

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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