

Converting Colors

Android(4283518531)

Have a look what the booklet for
Android(4283518531) contains.

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Color

Android(4283518531)

Conversions

Conversions Part 1

Format	Color
Hex	514E43
RGB	81, 78, 67
RGB Percent	32%, 31%, 26%
CMY	0.6824, 0.6941, 0.7373
CMYK	0.00, 0.04, 0.17, 0.68
HSL	47°, 9%, 29%
HSV	47°, 17%, 32%
XYZ	7.1308, 7.6034, 6.4019
YIQ	77.6430, 5.3190, -2.7850

Conversions

Conversions Part 2

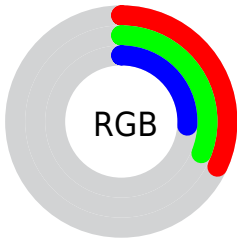
Format	Color
R_{YB}	71, 81, 67
Decimal	5328451
CIE Lab	33.14, -0.94, 6.96
CIE LCh	33, 7.022, 97.704
Yxy	7.6034, 0.3374, 0.3597
Android (android.graphics.Color)	4283518531 (0xFF514E43)
YUV	77.6430, -5.2470, 2.9441
Hunter-Lab	27.5742, -2.0937, 5.5365

Details

The Android color **4283518531** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4282598993**, and the grayscale version is **4283321934**.

A 20% lighter version of the original color is **4286742387**, and **4280558104** is the 20% darker color. If you saturate the color by 10%, you get **4283518011**, and if you desaturate by 10%, it is **4283519051**.

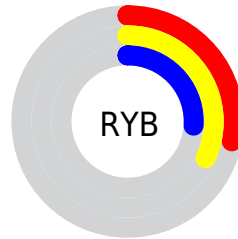
Distribution



Red (32%)

Green (31%)

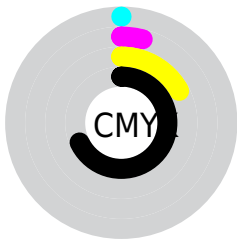
Blue (26%)



Red (28%)

Yellow (32%)

Blue (26%)

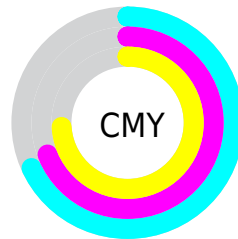


Cyan (0%)

Magenta (4%)

Yellow (17%)

Black (68%)



Cyan (68%)

Magenta (69%)

Yellow (74%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283518531 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 4283518531 by changing the saturation by 10% instead.



4283518531



4283518531

4294967295



4282005293



4286742387



4280558104



4288453004



4279176192



4290229415



4278190080



4292071362



4293913566

4294967291



4283518531



4283518531



4283518011



4283519051

■ 4283517747

■ 4283519315

■ 4283517227

■ 4283519835

■ 4283516707

■ 4283520355

■ 4283516186

■ 4283520876

■ 4283515922

■ 4283521140

■ 4283515402

■ 4283521660

■ 4283514882

■ 4283522180

■ 4283514880

■ 4283522700

Harmonies

Analogous

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



4283845700



4283518531



4283125829

Triad

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



4283518531



4282405204



4283910994

Complementary

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



4283518531



4282598993

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.



4283518039



4283518531



4282667096

Square

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



4283518531



4282470735



4283059801



4284107341

Rectangle

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



4283518531



4282863944



4283059801



4283779924

Sweetspot

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



4283518531



4285097827



4283515718



4281742642



4290098613



4281742902

Same Dimension

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



4283518531



4285097043



4283257155



4280887333



4285092352



4293441024

Inverse Universe

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



4282598993



4283651945



4282860369



4280624681



4278195817



4278203112

Previews

White Background



This preview shows how the Android color 4283518531 looks on a white background.

Color Contrast Check

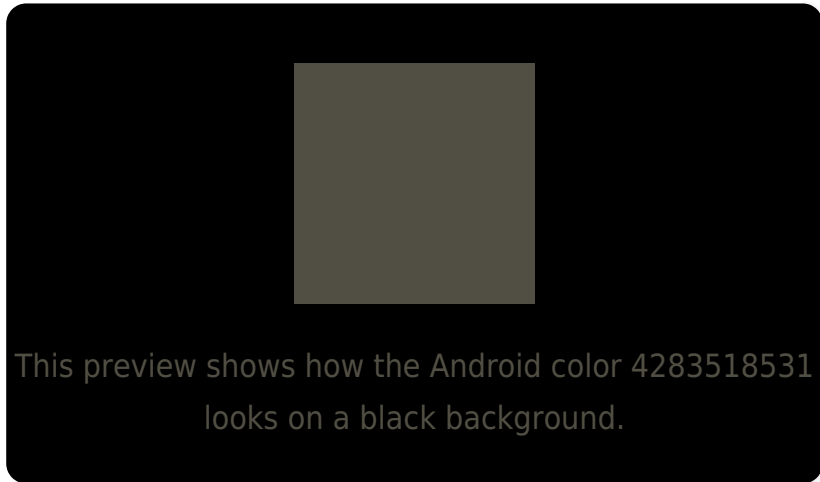
Large Text (above 18pt) WCAG AA ✓ Pass

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

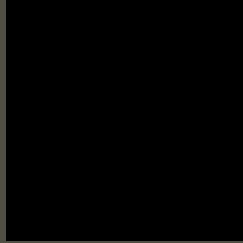
Any Text WCAG AA × Fail

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 4283518531 Background



This preview shows how black text looks on a background with the Android color 4283518531.

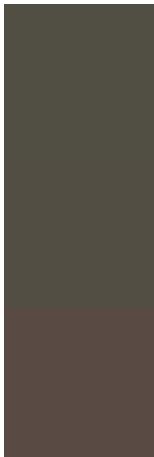


This preview shows how white text looks on a background with the Android color 4283518531.

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](#).

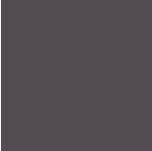
Dichromacy



Original Color
4283518531

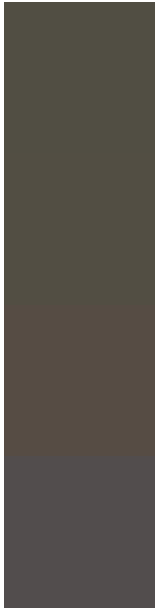
Protanopia
4283584067

Deuteranopia
4284042052



Tritanopia
4283649106

Trichromacy



Original Color

4283518531

Protanomaly

4283584067

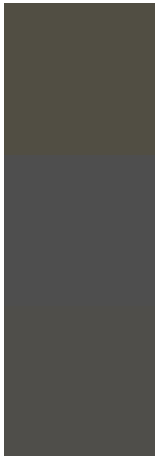
Deuteranomaly

4283845700

Tritanomaly

4283583821

Monochromacy



Original Color

4283518531

Achromatopsia

4283321934

Achromatomaly

4283387466

CSS Examples

Text

The CSS property to change the color of the text to Android 4283518531 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(81, 78, 67)` looks like.

```
.text, #text, p{  
    color:rgb(81, 78, 67)  
}
```

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(81, 78, 67) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(81, 78, 67) }
```

Border

The CSS property to change the border of an element to Android 4283518531 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(81, 78, 67) }
```

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

```
.border{ border-color:rgb(81, 78, 67) }
```

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

Here you see how a box with a 4 pixel rgb(81, 78, 67) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(81, 78, 67); -webkit-box-  
shadow:4px 4px 4px 4px rgb(81, 78, 67);  
box-shadow:4px 4px 4px 4px rgb(81, 78, 67)  
}
```

Background

The CSS property to change the background color of an element to Android 4283518531 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(81, 78, 67) }
```

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

```
.background{ background-color: rgb(81, 78,  
67) }
```

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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