

Converting Colors

Android(4283379985)

Have a look what the booklet for
Android(4283379985) contains.

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Color

Android(4283379985)

Conversions

Conversions Part 1

Format	Color
Hex	4F3111
RGB	79, 49, 17
RGB Percent	31%, 19%, 7%
CMY	0.6902, 0.8078, 0.9333
CMYK	0.00, 0.38, 0.78, 0.69
HSL	31°, 65%, 19%
HSV	31°, 78%, 31%
XYZ	4.4239, 3.8994, 1.0498
YIQ	54.3220, 28.1520, -3.5920

Conversions

Conversions Part 2

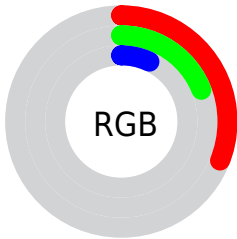
Format	Color
R_{YB}	75, 79, 17
Decimal	5189905
CIE Lab	23.34, 10.31, 25.25
CIE LCh	23, 27.275, 67.800
Yxy	3.8994, 0.4720, 0.4160
Android (android.graphics.Color)	4283379985 (0xFF4F3111)
YUV	54.3220, -18.3997, 21.6426
Hunter-Lab	19.7468, 5.4330, 10.6707

Details

The Android color **4283379985** is a dark color, and the websafe version is hex **663300**. A complement of this color would be **4279316303**, and the grayscale version is **4281742902**.

A 20% lighter version of the original color is **4286799677**, and **4280222720** is the 20% darker color. If you saturate the color by 10%, you get **4283378953**, and if you desaturate by 10%, it is **4283381017**.

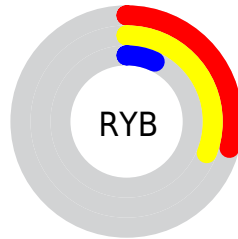
Distribution



Red (31%)

Green (19%)

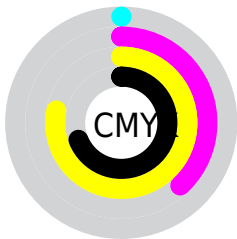
Blue (7%)



Red (29%)

Yellow (31%)

Blue (7%)

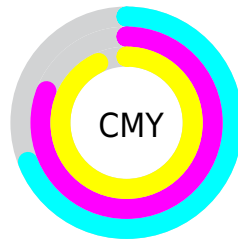


Cyan (0%)

Magenta (38%)

Yellow (78%)

Black (69%)



Cyan (69%)

Magenta (81%)

Yellow (93%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283379985 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 4283379985 by changing the saturation by 10% instead.



4283379985



4283379985



4294967284



4281801728



4286799677



4280222720



4288575572



4278190080



4290417261



4292258950



4294232225



4294960316



4294967256



4283379985



4283379985

■ 4283378953

■ 4283381017

■ 4283377921

■ 4283382049

■ 4283377920

■ 4283382825

■ 4283383857

■ 4283384889

■ 4283385920

■ 4283386952

■ 4283387984

■ 4283388760

Harmonies

Analogous

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



4284098848



4283379985



4282267660

Triad

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



4283379985



4278207036



4282396760

Complementary

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



4283379985



4279316303

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.



4279908448



4283379985



4278206800

Square

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



4283379985



4278468903



4278206045



4283770951

Rectangle

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



4283379985



4281351185



4278206045



4281742172

Sweetspot

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



4283379985



4284897870



4283371824



4281543716



4289967027



4281545523

Same Dimension

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



4283379985



4284889094



4283387665



4280689698



4284888320



4293293568

Inverse Universe

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



4279316303



4278596966



4279308623



4280427558



4278202726



4278218726

Previews

White Background



This preview shows how the Android color 4283379985 looks on a white background.

Color Contrast Check

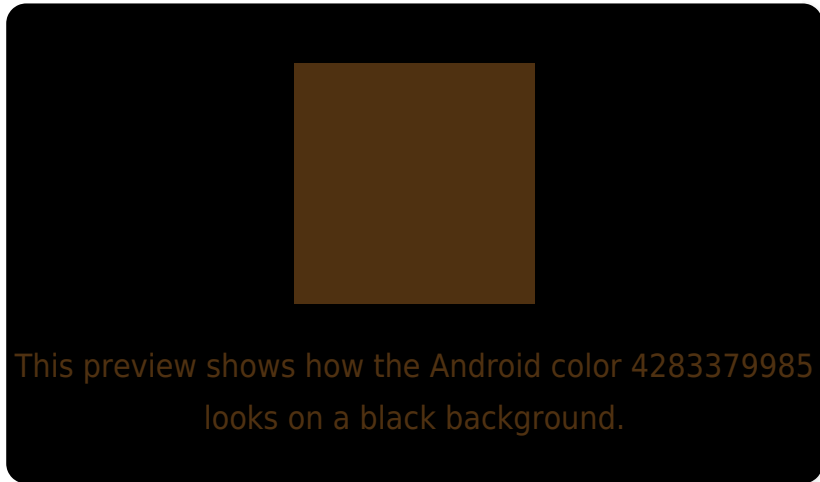
Large Text (above 18pt) WCAG AA ✓ Pass

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 4283379985 Background



This preview shows how black text looks on a background with the Android color 4283379985.



This preview shows how white text looks on a background with the Android color 4283379985.

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
4283379985

Protanopia
4282333203

Deuteranopia
4282791183

Trichromacy



Original Color

4283379985

Protanomaly

4282725650

Deuteranomaly

4282987536

Tritanomaly

4283445029

Monochromacy



Original Color

4283379985

Achromatopsia

4281742902

Achromatomaly

4282332201

CSS Examples

Text

The CSS property to change the color of the text to Android 4283379985 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(79, 49, 17)` looks like.

```
.text, #text, p{  
    color:rgb(79, 49, 17)  
}
```

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(79, 49, 17) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(79, 49, 17) }
```

Border

The CSS property to change the border of an element to Android 4283379985 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(79, 49, 17) }
```

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

```
.border{ border-color:rgb(79, 49, 17) }
```

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

Here you see how a box with a 4 pixel rgb(79, 49, 17) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(79, 49, 17); -webkit-box-  
shadow:4px 4px 4px 4px rgb(79, 49, 17);  
box-shadow:4px 4px 4px 4px rgb(79, 49, 17)  
}
```

Background

The CSS property to change the background color of an element to Android 4283379985 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(79, 49, 17) }
```

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

```
.background{ background-color: rgb(79, 49,  
17) }
```

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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