

Converting Colors

Android(4284495915)

Have a look what the booklet for
Android(4284495915) contains.

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Color

Android(4284495915)

Conversions

Conversions Part 1

Format	Color
Hex	60382B
RGB	96, 56, 43
RGB Percent	38%, 22%, 17%
CMY	0.6235, 0.7804, 0.8314
CMYK	0.00, 0.42, 0.55, 0.62
HSL	15°, 38%, 27%
HSV	15°, 55%, 38%
XYZ	6.6741, 5.4896, 2.9933
YIQ	66.4780, 28.0130, 4.4370

Conversions

Conversions Part 2

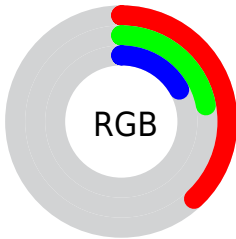
Format	Color
R_YB	96, 60, 43
Decimal	6305835
CIE Lab	28.09, 16.25, 15.65
CIE LCh	28, 22.561, 43.918
Yxy	5.4896, 0.4403, 0.3622
Android (android.graphics.Color)	4284495915 (0xFF60382B)
YUV	66.4780, -11.5747, 25.8908
Hunter-Lab	23.4298, 9.8444, 8.8261

Details

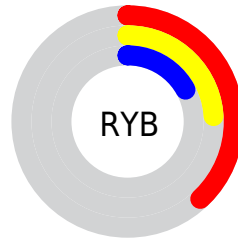
The Android color **4284495915** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4281029472**, and the grayscale version is **4282598211**.

A 20% lighter version of the original color is **4287981401**, and **4281273600** is the 20% darker color. If you saturate the color by 10%, you get **4284494113**, and if you desaturate by 10%, it is **4284497717**.

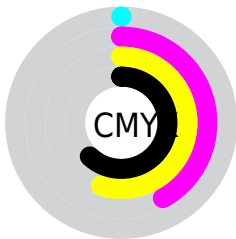
Distribution



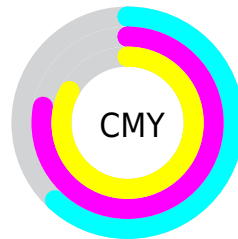
- Red (38%)
- Green (22%)
- Blue (17%)



- Red (38%)
- Yellow (24%)
- Blue (17%)



- Cyan (0%)
- Magenta (42%)
- Yellow (55%)
- Black (62%)



- Cyan (62%)
- Magenta (78%)
- Yellow (83%)

Brightness & Saturation Gradients

These gradients show how the Android color 4284495915 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 4284495915 by changing the saturation by 10% instead.



4284495915



4284495915

4294967295



4282851862



4287981401



4281273600



4289757553



4279435264



4291599243



4278190080



4293506725



4294955456



4294962908



4294967288



4284495915



4284495915

■ 4284494113

■ 4284497717

■ 4284492312

■ 4284499518

■ 4284490254

■ 4284501576

■ 4284488453

■ 4284503377

■ 4284487680

■ 4284505179

■ 4284506981

■ 4284509038

■ 4284510840

■ 4284512641

Harmonies

Analogous

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



4284757051



4284495915



4283776545

Triad

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



4284495915



4279913272



4281680228

Complementary

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



4284495915



4281029472

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.



4279256931



4284495915



4278209354

Square

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



4284495915



4281485353



4278209114



4283317083

Rectangle

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



4284495915



4283122207



4278209114



4281025381

Sweetspot

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



4284495915



4286410088



4284492628



4282398259



4290756543



4282400832

Same Dimension

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



4284495915



4286398250



4284502571



4281347372



4285537280



4293933824

Inverse Universe

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



4281029472



4280969597



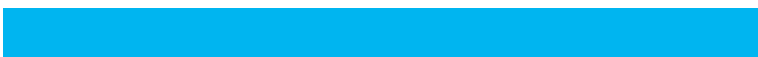
4281022816



4281085744



4278211952



4278236656

Previews

White Background



This preview shows how the Android color 4284495915 looks on a white background.

Color Contrast Check

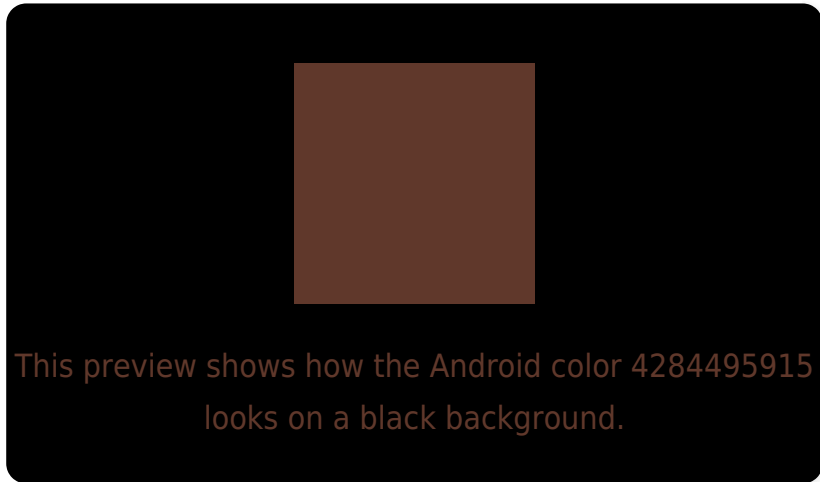
Large Text (above 18pt) WCAG AA ✓ Pass

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

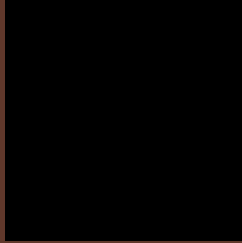
Any Text WCAG AA × Fail

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 4284495915 Background



This preview shows how black text looks on a background with the Android color 4284495915.

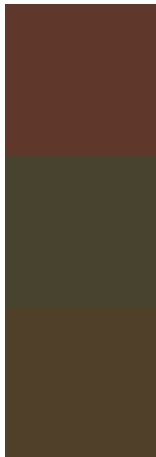


This preview shows how white text looks on a background with the Android color 4284495915.

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

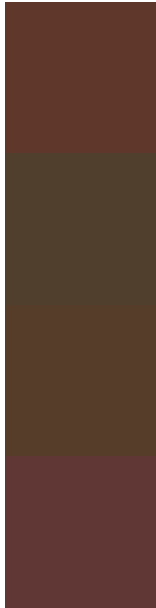


Original Color
4284495915

Protanopia
4282925871

Deuteranopia
4283514921

Trichromacy



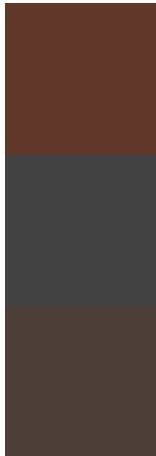
Original Color
4284495915

Protanomaly
4283514670

Deuteranomaly
4283841834

Tritanomaly
4284561205

Monochromacy



Original Color
4284495915

Achromatopsia
4282532418

Achromatomaly
4283252282

CSS Examples

Text

The CSS property to change the color of the text to Android 4284495915 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(96, 56, 43) looks like.

```
.text, #text, p{  
    color:rgb(96, 56, 43)  
}
```

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(96, 56, 43) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(96, 56, 43) }
```

Border

The CSS property to change the border of an element to Android 4284495915 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(96, 56, 43) }
```

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

```
.border{ border-color:rgb(96, 56, 43) }
```

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

Here you see how a box with a 4 pixel `rgb(96, 56, 43)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(96, 56, 43); -webkit-box-  
shadow:4px 4px 4px 4px rgb(96, 56, 43);  
box-shadow:4px 4px 4px 4px rgb(96, 56, 43)  
}
```

Background

The CSS property to change the background color of an element to Android 4284495915 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(96, 56, 43) }
```

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

```
.background{ background-color: rgb(96, 56,  
43) }
```

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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