

Converting Colors

Android(4289958544)

Have a look what the booklet for
Android(4289958544) contains.

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Color

Android(4289958544)

Conversions

Conversions Part 1

Format	Color
Hex	B39290
RGB	179, 146, 144
RGB Percent	70%, 57%, 56%
CMY	0.2980, 0.4275, 0.4353
CMYK	0.00, 0.18, 0.20, 0.30
HSL	3°, 19%, 63%
HSV	3°, 20%, 70%
XYZ	33.9033, 32.1551, 30.8052
YIQ	155.6390, 20.3100, 6.3740

Conversions

Conversions Part 2

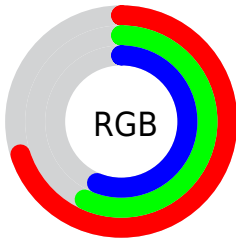
Format	Color
R _Y B	179, 146, 144
Decimal	11768464
CIE Lab	63.47, 12.05, 5.72
CIE LCh	63, 13.342, 25.399
Yxy	32.1551, 0.3500, 0.3320
Android (android.graphics.Color)	4289958544 (0xFFB39290)
YUV	155.6390, -5.7380, 20.4876
Hunter-Lab	56.7055, 7.4879, 7.4846

Details

The Android color `4289958544` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287672755`, and the grayscale version is `4288453788`.

A 20% lighter version of the original color is `4293642438`, and `4286472030` is the 20% darker color. If you saturate the color by 10%, you get `4289954174`, and if you desaturate by 10%, it is `4289962914`.

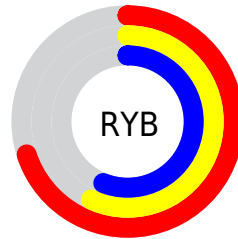
Distribution



Red (70%)

Green (57%)

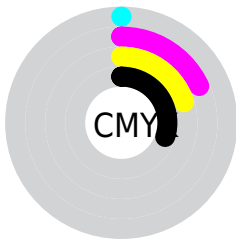
Blue (56%)



Red (70%)

Yellow (57%)

Blue (56%)

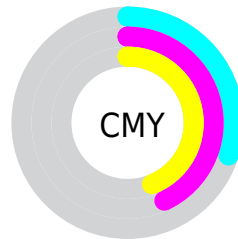


Cyan (0%)

Magenta (18%)

Yellow (20%)

Black (30%)



Cyan (30%)

Magenta (43%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289958544 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 4289958544 by changing the saturation by 10% instead.



4289958544



4289958544

4294967295



4288182390



4293642438



4286472030



4294960354



4284762182

4294967294



4283183408



4281605147



4280353536



4278190080



4289958544



4289958544



4289954174



4289962914

 4289949804

 4289967284

 4289945434

 4289971654

 4289941064

 4289976024

 4289936951

 4289980138

 4289932581

 4289984507

 4289928211

 4289986559

 4289923841

 4289923584

Harmonies

Analogous

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



4289827484



4289958544



4289696903

Triad

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



4289958544



4287340428



4287339441

Complementary

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



4289958544



4287672755

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.



4286554029



4289958544



4286620055

Square

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



4289958544



4288191620



4286292131



4288321455

Rectangle

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



4289958544



4289304451



4286292131



4287012016

Sweetspot

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



4289958544



4293450714



4289958065



4285886061



4294309365



4285887861

Same Dimension

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



4289958544



4293441203



4289962896



4284043600



4288219392



4279894272

Inverse Universe

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



4287672755



4289979880



4287668403



4283455833



4278227097



4278196250

Previews

White Background



This preview shows how the Android color 4289958544 looks on a white background.

Color Contrast Check

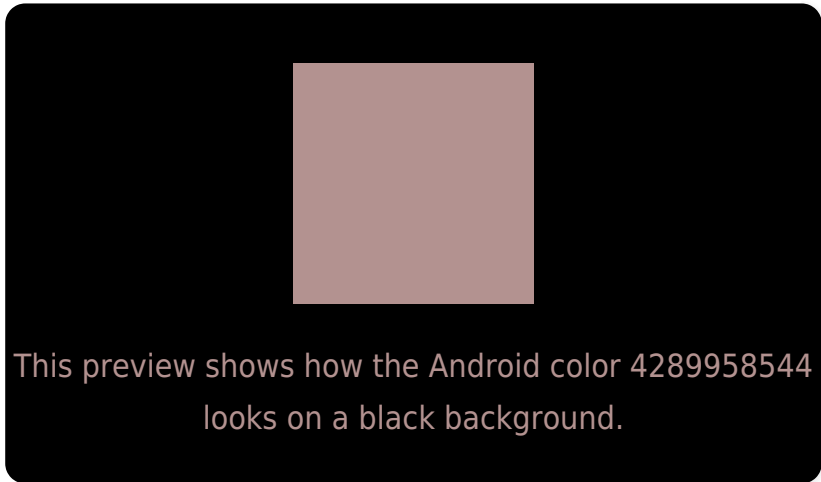
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

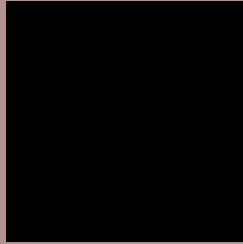
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

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

Android 4289958544 Background



This preview shows how black text looks on a background with the Android color 4289958544.



This preview shows how white text looks on a background with the Android color 4289958544.

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



Trichromacy



Original Color
4289958544

Protanomaly
4289107603

Deuteranomaly
4289696912

Tritanomaly
4290023831

Monochromacy



Original Color
4289958544

Achromatopsia
4288453788

Achromatomaly
4288977048

CSS Examples

Text

The CSS property to change the color of the text to Android 4289958544 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(179, 146, 144)` looks like.

```
.text, #text, p{  
    color:rgb(179, 146, 144)  
}
```

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(179, 146, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(179, 146, 144) }
```

Border

The CSS property to change the border of an element to Android 4289958544 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(179, 146, 144) }
```

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

```
.border{ border-color:rgb(179, 146, 144) }
```

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

Here you see how a box with a 4 pixel `rgb(179, 146, 144)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(179, 146, 144); -webkit-box-  
shadow:4px 4px 4px 4px rgb(179, 146, 144);  
box-shadow:4px 4px 4px 4px rgb(179, 146,  
144) }
```

Background

The CSS property to change the background color of an element to Android 4289958544 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(179, 146, 144) }
```

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

```
.background{ background-color: rgb(179,  
146, 144) }
```

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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