

Converting Colors

Android(4289444539)

Have a look what the booklet for
Android(4289444539) contains.

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Color

Android(4289444539)

Conversions

Conversions Part 1

Format	Color
Hex	ABBABB
RGB	171, 186, 187
RGB Percent	67%, 73%, 73%
CMY	0.3294, 0.2706, 0.2667
CMYK	0.09, 0.01, 0.00, 0.27
HSL	184°, 11%, 70%
HSV	184°, 9%, 73%
XYZ	43.3231, 47.3636, 53.8724
YIQ	181.6290, -9.2610, -2.8690

Conversions

Conversions Part 2

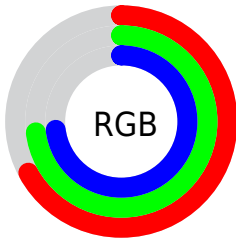
Format	Color
RYB	171, 179, 187
Decimal	11254459
CIELab	74.42, -4.95, -2.29
CIELCh	74, 5.455, 204.771
Yxy	47.3636, 0.2997, 0.3276
Android (android.graphics.Color)	4289444539 (0xFFABBABB)
YUV	181.6290, 2.6479, -9.3216
Hunter-Lab	68.8212, -8.0709, 1.7633

Details

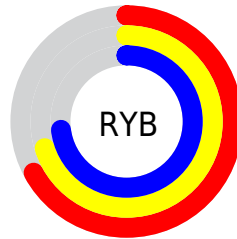
The Android color `4289444539` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290489515`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4293063411`, and `4286023046` is the 20% darker color. If you saturate the color by 10%, you get `4288199099`, and if you desaturate by 10%, it is `4290689979`.

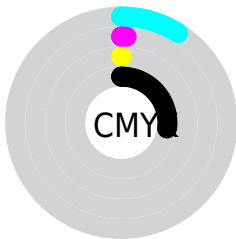
Distribution



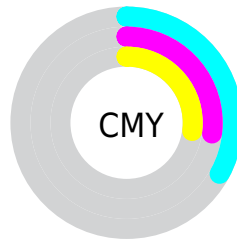
- Red (67%)
- Green (73%)
- Blue (73%)



- Red (67%)
- Yellow (70%)
- Blue (73%)



- Cyan (9%)
- Magenta (1%)
- Yellow (0%)
- Black (27%)



- Cyan (33%)
- Magenta (27%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289444539 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 4289444539 by changing the saturation by 10% instead.

■ 4289444539

■ 4289444539

4294967295

■ 4287668128

■ 4293063411

■ 4286023046

■ 4284378221

■ 4282798932

■ 4281351229

■ 4279904040

■ 4278260243

■ 4278190080

■ 4289444539

■ 4289444539

■ 4288199099

■ 4290689979

■ 4287019195

■ 4291869883

■ 4285773499

■ 4293115579

■ 4284528059

■ 4294361019

■ 4283348155

■ 4294951099

■ 4282102715

■ 4294951355

■ 4280857275

■ 4294951611

■ 4279611835

■ 4294951867

■ 4278431675

■ 4294952379

Harmonies

Analogous

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



4289575606



4289444539



4289575359

Triad

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



4289444539



4290622909



4290557613

Complementary

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



4289444539



4290489515

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.



4290885039



4289444539



4290884792

Square

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



4289444539



4290229952



4290950323



4290230446

Rectangle

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



4289444539



4289706177



4290950323



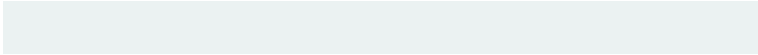
4290688685

Sweetspot

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



4289444539



4293653234



4289444780



4285954682



4294638330



4286216826

Same Dimension

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



4289444539



4292538866



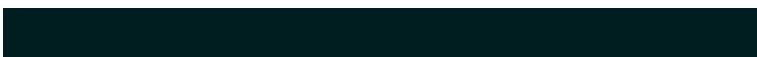
4289442491



4283784798



4278228126



4278197535

Inverse Universe

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



4290489274



4294105841



4290491563



4284372318



4288544916



4280221725

Previews

White Background



This preview shows how the Android color 4289444539 looks on a white background.

Color Contrast Check

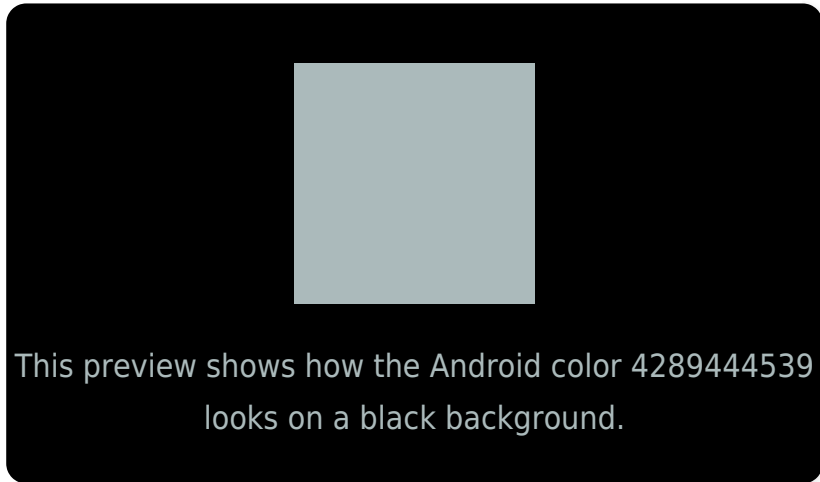
Large Text (above 18pt) WCAG AA × Fail

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

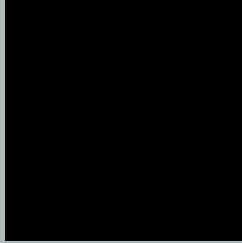
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

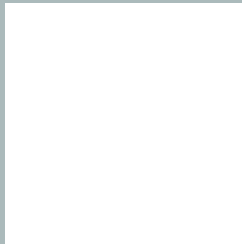
Any Text WCAG AAA ✓ Pass

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

Android 4289444539 Background



This preview shows how black text looks on a background with the Android color 4289444539.



This preview shows how white text looks on a background with the Android color 4289444539.

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](#).

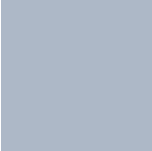
Dichromacy



Original Color
4289444539

Protanopia
4290361017

Deuteranopia
4291211709



Tritanopia
4289575111

Trichromacy



Original Color

4289444539

Protanomaly

4290033594

Deuteranomaly

4290557116

Tritanomaly

4289509827

Monochromacy



Original Color

4289444539

Achromatopsia

4290164406

Achromatomaly

4289902520

CSS Examples

Text

The CSS property to change the color of the text to Android 4289444539 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(171, 186, 187)` looks like.

```
.text, #text, p{  
    color:rgb(171, 186, 187)  
}
```

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(171, 186, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(171, 186, 187) }
```

Border

The CSS property to change the border of an element to Android 4289444539 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(171, 186, 187) }
```

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

```
.border{ border-color:rgb(171, 186, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(171, 186, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(171, 186, 187); -webkit-box-shadow:4px 4px 4px 4px rgb(171, 186, 187); box-shadow:4px 4px 4px 4px rgb(171, 186, 187) }
```

Background

The CSS property to change the background color of an element to Android 4289444539 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(171, 186, 187) }
```

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

```
.background{ background-color: rgb(171,  
186, 187) }
```

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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