

Converting Colors

Android(4289575339)

Have a look what the booklet for
Android(4289575339) contains.

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Color

Android(4289575339)

Conversions

Conversions Part 1

Format	Color
Hex	ADB9AB
RGB	173, 185, 171
RGB Percent	68%, 73%, 67%
CMY	0.3216, 0.2745, 0.3294
CMYK	0.06, 0.00, 0.08, 0.27
HSL	111°, 9%, 70%
HSV	111°, 8%, 73%
XYZ	41.9332, 46.5224, 45.2977
YIQ	179.8160, -2.6580, -6.8980

Conversions

Conversions Part 2

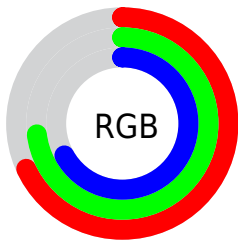
Format	Color
RYB	171, 185, 183
Decimal	11385259
CIELab	73.88, -6.79, 5.67
CIELCh	74, 8.846, 140.153
Yxy	46.5224, 0.3135, 0.3478
Android (android.graphics.Color)	4289575339 (0xFFADB9AB)
YUV	179.8160, -4.3463, -5.9776
Hunter-Lab	68.2074, -9.6228, 8.3696

Details

The Android color `4289575339` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290227129`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4293194210`, and `4286153847` is the 20% darker color. If you saturate the color by 10%, you get `4288526745`, and if you desaturate by 10%, it is `4290623933`.

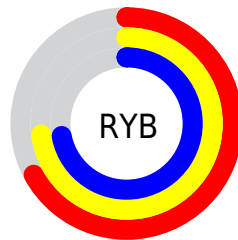
Distribution



Red (68%)

Green (73%)

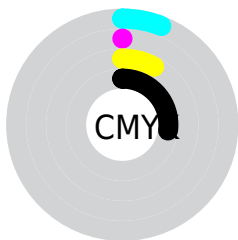
Blue (67%)



Red (67%)

Yellow (73%)

Blue (72%)

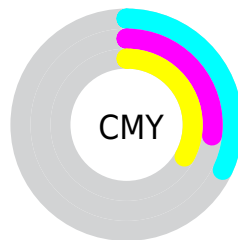


Cyan (6%)

Magenta (0%)

Yellow (8%)

Black (27%)



Cyan (32%)

Magenta (27%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289575339 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 4289575339 by changing the saturation by 10% instead.

■ 4289575339

■ 4289575339

4294967295

■ 4287798928

■ 4293194210

■ 4286153847

■ 4284509022

■ 4282929991

■ 4281482288

■ 4280034843

■ 4278391040

■ 4278190080


■ 4289575339

■ 4289575339

 4288526745

 4290623933

 4287478150

 4291672528

 4286429555

 4292721123

 4285446497

 4293704181

 4284397902

 4294752767

 4283349308

 4294949375

 4282300713

 4281252119

 4280203524

Harmonies

Analogous

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



4290164646



4289575339



4289051315

Triad

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



4289575339



4289378245



4291276976

Complementary

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



4289575339



4290227129

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.



4291145913



4289575339



4290032837

Square

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



4289575339



4288920002



4290687680



4291146409

Rectangle

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



4289575339



4288854968



4290687680



4291276979

Sweetspot

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



4289575339



4293718251



4290361259



4285954165



4294440951



4286085240

Same Dimension

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



4289575339



4292735194



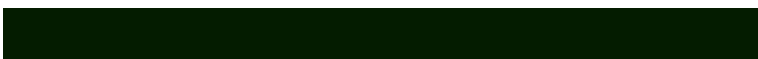
4289444272



4283718739



4279671808



4278459392

Inverse Universe

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



4290227129



4293778160



4290358196



4284109660



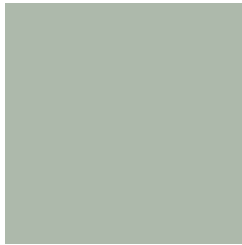
4286906524



4279762972

Previews

White Background



This preview shows how the Android color 4289575339 looks on a white background.

Color Contrast Check

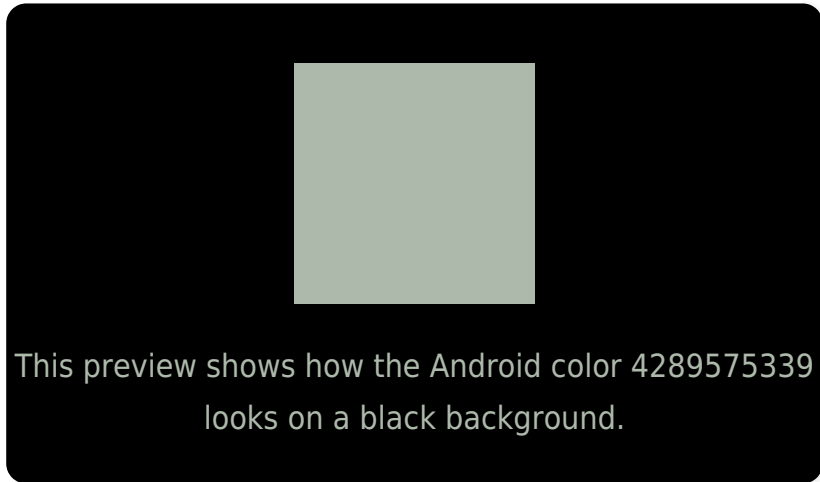
Large Text (above 18pt) WCAG AA × Fail

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 4289575339 Background



This preview shows how black text looks on a background with the Android color 4289575339.



This preview shows how white text looks on a background with the Android color 4289575339.

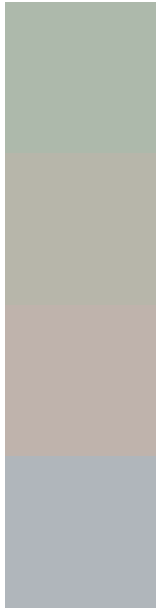
Color Blindness Simulation

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



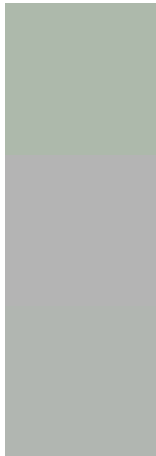
Original Color
4289575339

Protanomaly
4290229930

Deuteranomaly
4290753452

Tritanomaly
4289771195

Monochromacy



Original Color
4289575339

Achromatopsia
4290032820

Achromatomaly
4289836721

CSS Examples

Text

The CSS property to change the color of the text to Android 4289575339 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(173, 185, 171)` looks like.

```
.text, #text, p{  
    color:rgb(173, 185, 171)  
}
```

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(173, 185, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 185, 171) }
```

Border

The CSS property to change the border of an element to Android 4289575339 is called "border". The border property can be set on classes, ids or directly on the HTML element.

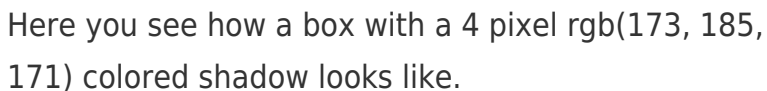
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(173, 185, 171) }
```

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

```
.border{ border-color:rgb(173, 185, 171) }
```

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



Here you see how a box with a 4 pixel `rgb(173, 185, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(173, 185, 171); -webkit-box-shadow:4px 4px 4px 4px rgb(173, 185, 171); box-shadow:4px 4px 4px 4px rgb(173, 185, 171) }
```

Background

The CSS property to change the background color of an element to Android 4289575339 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 185, 171) }
```

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

```
.background{ background-color: rgb(173,  
185, 171) }
```

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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