

Converting Colors

Android(4289175467)

Have a look what the booklet for
Android(4289175467) contains.

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Color

Android(4289175467)

Conversions

Conversions Part 1

Format	Color
Hex	A79FAB
RGB	167, 159, 171
RGB Percent	65%, 62%, 67%
CMY	0.3451, 0.3765, 0.3294
CMYK	0.02, 0.07, 0.00, 0.33
HSL	280°, 7%, 65%
HSV	280°, 7%, 67%
XYZ	35.6852, 35.9520, 43.5867
YIQ	162.7600, 0.9160, 5.4280

Conversions

Conversions Part 2

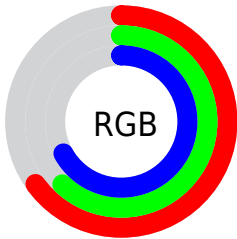
Format	Color
RYB	167, 159, 171
Decimal	10985387
CIELab	66.48, 5.17, -5.19
CIELCh	66, 7.326, 314.934
Yxy	35.9520, 0.3097, 0.3120
Android (android.graphics.Color)	4289175467 (0xFFA79FAB)
YUV	162.7600, 4.0623, 3.7185
Hunter-Lab	59.9600, 1.3041, -1.1276

Details

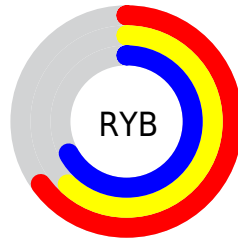
The Android color `4289175467` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288916383`, and the grayscale version is `4288914339`.

A 20% lighter version of the original color is `4292794082`, and `4285754487` is the 20% darker color. If you saturate the color by 10%, you get `4288777899`, and if you desaturate by 10%, it is `4289573035`.

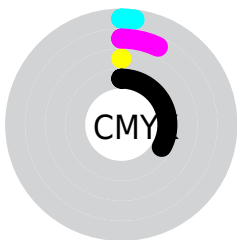
Distribution



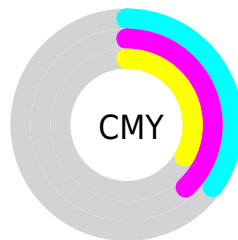
- Red (65%)
- Green (62%)
- Blue (67%)



- Red (65%)
- Yellow (62%)
- Blue (67%)



- Cyan (2%)
- Magenta (7%)
- Yellow (0%)
- Black (33%)



- Cyan (35%)
- Magenta (38%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289175467 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 4289175467 by changing the saturation by 10% instead.



4289175467



4289175467

4294967295



4287464848



4292794082



4285754487



4294701823



4284175198



4282596423



4281149232



4279767579



4278190080



4289175467



4289175467



4288777899



4289573035

4288445867

4289905067

4288048299

4290302635

4287650731

4290700203

4287318699

4291032235

4286920875

4291428267

4286523307

4291821483

4286125739

4292214699

4285793707

4292542379

Harmonies

Analogous

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



4288651694



4289175467



4289568421

Triad

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



4289175467



4289437845



4287800997

Complementary

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



4289175467



4288916383

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.



4287997342



4289175467



4288979605

Square

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



4289175467



4289699481



4288455832



4287866283

Rectangle

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



4289175467



4289764769



4288455832



4287866531

Sweetspot

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



4289175467



4292663774



4288652203



4285492848



4293980400



4285558896

Same Dimension

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



4289175467



4292398302



4289437609



4283715159



4284743830



4279173143

Inverse Universe

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



4289437603



4292791506



4288654241



4283911761



4288020530



4279697416

Previews

White Background



This preview shows how the Android color 4289175467 looks on a white background.

Color Contrast Check

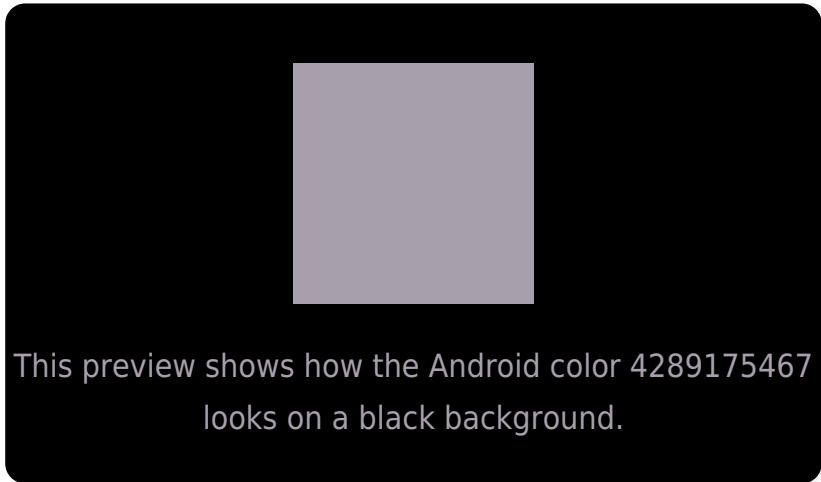
Large Text (above 18pt) WCAG AA × Fail

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 4289175467 Background



This preview shows how black text looks on a background with the Android color 4289175467.



This preview shows how white text looks on a background with the Android color 4289175467.

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
4289175467

Protanopia
4288848300

Deuteranopia
4289568171



Tritanopia
4289175467

Trichromacy



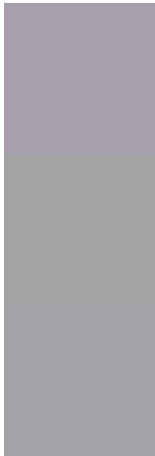
Original Color
4289175467

Protanomaly
4288979116

Deuteranomaly
4289437355

Tritanomaly
4289175467

Monochromacy



Original Color
4289175467

Achromatopsia
4288914339

Achromatomaly
4288979622

CSS Examples

Text

The CSS property to change the color of the text to Android 4289175467 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(167, 159, 171)` looks like.

```
.text, #text, p{  
    color:rgb(167, 159, 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(167, 159, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 159, 171) }
```

Border

The CSS property to change the border of an element to Android 4289175467 is called "border". The border property can be set on classes, ids or directly on the HTML element.

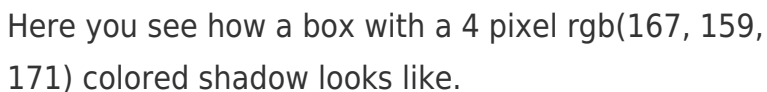
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(167, 159, 171) }
```

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

```
.border{ border-color:rgb(167, 159, 171) }
```

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



Here you see how a box with a 4 pixel `rgb(167, 159, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(167, 159, 171); -webkit-box-shadow:4px 4px 4px 4px rgb(167, 159, 171); box-shadow:4px 4px 4px 4px rgb(167, 159, 171) }
```

Background

The CSS property to change the background color of an element to Android 4289175467 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 159, 171) }
```

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

```
.background{ background-color: rgb(167,  
159, 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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