

Converting Colors

Android(4289174943)

Have a look what the booklet for
Android(4289174943) contains.

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Color

Android(4289174943)

Conversions

Conversions Part 1

Format	Color
Hex	A79D9F
RGB	167, 157, 159
RGB Percent	65%, 62%, 62%
CMY	0.3451, 0.3843, 0.3765
CMYK	0.00, 0.06, 0.05, 0.35
HSL	348°, 5%, 64%
HSV	348°, 6%, 65%
XYZ	34.2513, 34.8326, 37.7190
YIQ	160.2180, 5.3180, 2.7420

Conversions

Conversions Part 2

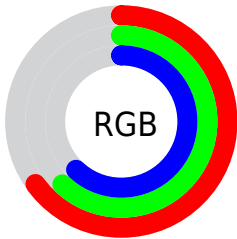
Format	Color
RYB	167, 157, 159
Decimal	10984863
CIELab	65.62, 4.01, 0.26
CIELCh	66, 4.014, 3.677
Yxy	34.8326, 0.3207, 0.3261
Android (android.graphics.Color)	4289174943 (0xFFA79D9F)
YUV	160.2180, -0.6005, 5.9478
Hunter-Lab	59.0192, 0.3075, 3.4213

Details

The Android color `4289174943` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288522149`, and the grayscale version is `4288716960`.

A 20% lighter version of the original color is `4292793558`, and `4285753964` is the 20% darker color. If you saturate the color by 10%, you get `4289170578`, and if you desaturate by 10%, it is `4289179308`.

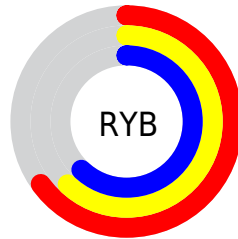
Distribution



Red (65%)

Green (62%)

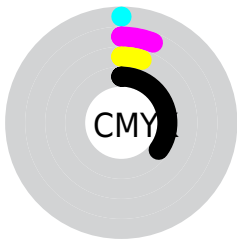
Blue (62%)



Red (65%)

Yellow (62%)

Blue (62%)

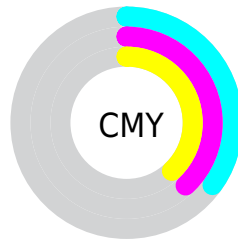


Cyan (0%)

Magenta (6%)

Yellow (5%)

Black (35%)



Cyan (35%)

Magenta (38%)

Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289174943 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 4289174943 by changing the saturation by 10% instead.

 4289174943

 4289174943

4294967295

 4287464325

 4292793558

 4285753964

 4294701298

 4284174931

 4282596156

 4281148711

 4279832594

 4278190080

 4289174943

 4289174943

 4289170578

 4289179308

 4289166468

 4289183418

 4289162103

 4289187783

 4289157738

 4289192148

 4289153628

 4289196514

 4289149263

 4289200111

 4289144897

 4289200125

 4289140532

 4289200127

 4289136423

Harmonies

Analogous

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



4289043875



4289174943



4289174939

Triad

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



4289174943



4288585881



4288258470

Complementary

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



4289174943



4288522149

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.



4288127395



4289174943



4288323996

Square

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



4289174943



4288847768



4288127648



4288454566

Rectangle

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



4289174943



4289109658



4288127648



4288192933

Sweetspot

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



4289174943



4292465877



4289043879



4285426540



4293783021



4285427310

Same Dimension

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



4289174943



4292463309



4289175709



4283714895



4287889438



4279500804

Inverse Universe

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



4289174943



4292463309



4288521383



4283714895



4287889438



4279500804

Previews

White Background



This preview shows how the Android color 4289174943 looks on a white background.

Color Contrast Check

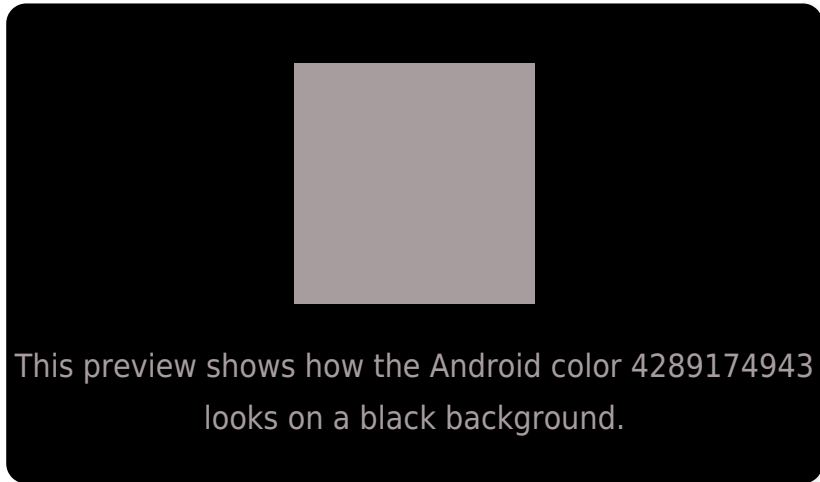
Large Text (above 18pt) WCAG AA × Fail

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

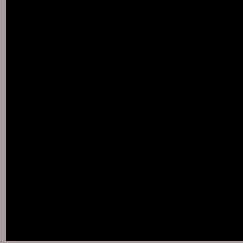
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

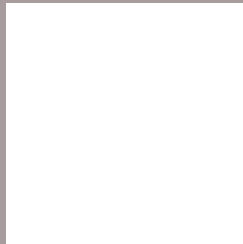
Any Text WCAG AAA ✓ Pass

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

Android 4289174943 Background



This preview shows how black text looks on a background with the Android color 4289174943.

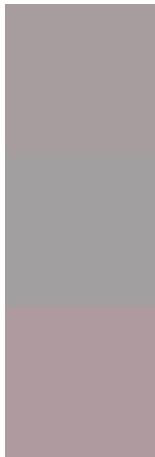


This preview shows how white text looks on a background with the Android color 4289174943.

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
4289174943

Protanopia
4288847776

Deuteranopia
4289698464



Tritanopia
4289240232

Trichromacy



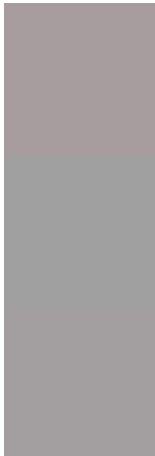
Original Color
4289174943

Protanomaly
4288978592

Deuteranomaly
4289502112

Tritanomaly
4289240229

Monochromacy



Original Color
4289174943

Achromatopsia
4288716960

Achromatomaly
4288913312

CSS Examples

Text

The CSS property to change the color of the text to Android 4289174943 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, 157, 159)` looks like.

```
.text, #text, p{  
    color:rgb(167, 157, 159)  
}
```

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, 157, 159) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 157, 159) }
```

Border

The CSS property to change the border of an element to Android 4289174943 is called "border". The border property can be set on classes, ids or directly on the HTML element.

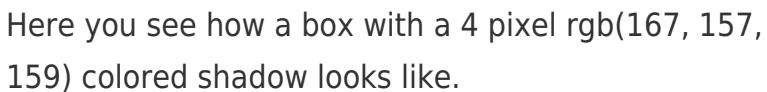
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(167, 157, 159) }
```

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

```
.border{ border-color:rgb(167, 157, 159) }
```

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



Here you see how a box with a 4 pixel `rgb(167, 157, 159)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 157, 159); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 157, 159);  
box-shadow:4px 4px 4px 4px rgb(167, 157,  
159) }
```

Background

The CSS property to change the background color of an element to Android 4289174943 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 157, 159) }
```

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

```
.background{ background-color: rgb(167,  
157, 159) }
```

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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