

Converting Colors

Android(4289574343)

Have a look what the booklet for
Android(4289574343) contains.

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Color

Android(4289574343)

Conversions

Conversions Part 1

Format	Color
Hex	ADB5C7
RGB	173, 181, 199
RGB Percent	68%, 71%, 78%
CMY	0.3216, 0.2902, 0.2196
CMYK	0.13, 0.09, 0.00, 0.22
HSL	222°, 19%, 73%
HSV	222°, 13%, 78%
XYZ	44.0663, 46.0555, 60.5999
YIQ	180.6600, -10.5460, 3.9020

Conversions

Conversions Part 2

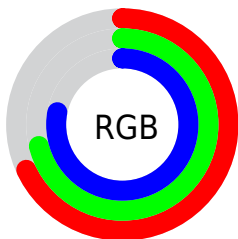
Format	Color
RYB	173, 179, 199
Decimal	11384263
CIELab	73.58, 0.86, -10.06
CIELCh	74, 10.099, 274.864
Yxy	46.0555, 0.2924, 0.3056
Android (android.graphics.Color)	4289574343 (0xFFADB5C7)
YUV	180.6600, 9.0416, -6.7178
Hunter-Lab	67.8642, -2.8570, -5.4385

Details

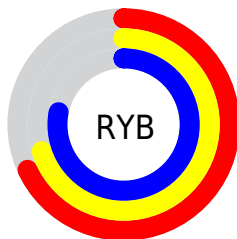
The Android color `4289574343` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291280813`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4293258751`, and `4286152849` is the 20% darker color. If you saturate the color by 10%, you get `4288260039`, and if you desaturate by 10%, it is `4290888647`.

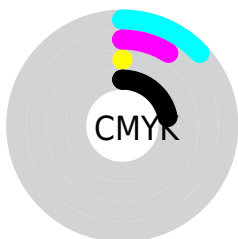
Distribution



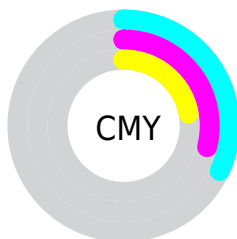
- Red (68%)
- Green (71%)
- Blue (78%)



- Red (68%)
- Yellow (70%)
- Blue (78%)



- Cyan (13%)
- Magenta (9%)
- Yellow (0%)
- Black (22%)



- Cyan (32%)
- Magenta (29%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289574343 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 4289574343 by changing the saturation by 10% instead.

■ 4289574343

■ 4289574343

4294967295

■ 4287797932

■ 4293258751

■ 4286152849

■ 4284508023

■ 4282928991

■ 4281415751

■ 4279968561

■ 4278455580

■ 4278190080

■ 4289574343

■ 4289574343

■ 4288260039

■ 4290888647

■ 4286945735

■ 4292202951

■ 4285631687

■ 4293516999

■ 4284317383

■ 4294831303

■ 4283068615

■ 4294965959

■ 4281754311

■ 4294967239

■ 4280440263

■ 4279125959

■ 4278205895

Harmonies

Analogous

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



4288919749



4289574343



4290360004

Triad

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



4289574343



4291407787



4289116845

Complementary

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



4289574343



4291280813

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.



4289771429



4289574343



4291080868

Square

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



4289574343



4291342260



4290491810



4288658102

Rectangle

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



4289574343



4290818240



4290491810



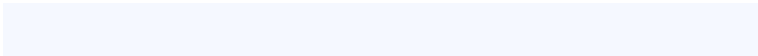
4289313194

Sweetspot

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



4289574343



4294310143



4289578943



4286151552



4278190080



4286611584

Same Dimension

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



4289574343



4292273151



4289899975



4284112227



4278203043



4278192932

Inverse Universe

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



4291276213



4294956771



4290955181



4284701277



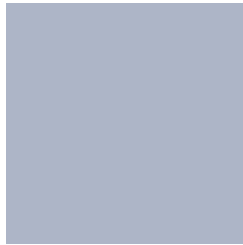
4288872498



4280549387

Previews

White Background



This preview shows how the Android color 4289574343 looks on a white background.

Color Contrast Check

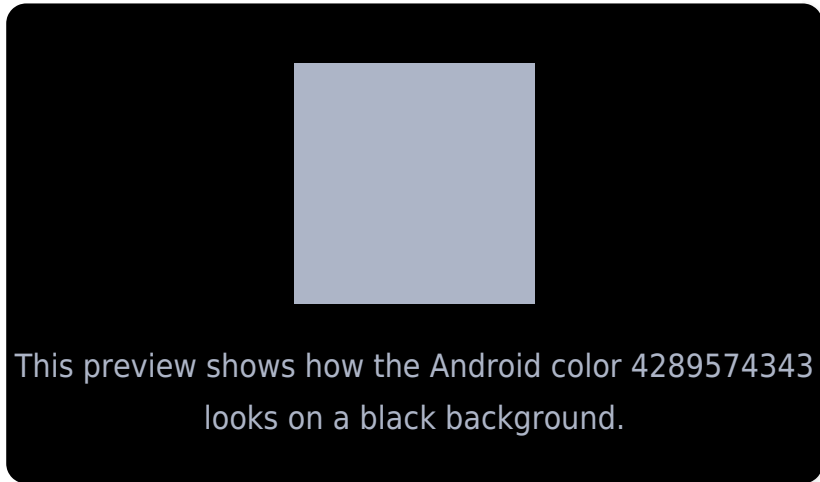
Large Text (above 18pt) WCAG AA × Fail

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

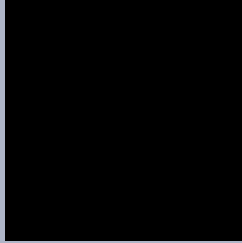
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

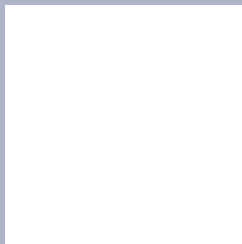
Any Text WCAG AAA ✓ Pass

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

Android 4289574343 Background



This preview shows how black text looks on a background with the Android color 4289574343.



This preview shows how white text looks on a background with the Android color 4289574343.

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
4289574343

Protanopia
4289967046

Deuteranopia
4290621640

Trichromacy



Original Color
4289574343

Protanomaly
4289836230

Deuteranomaly
4290228936

Tritanomaly
4289509061

Monochromacy



Original Color
4289574343

Achromatopsia
4290098613

Achromatomaly
4289902012

CSS Examples

Text

The CSS property to change the color of the text to Android 4289574343 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, 181, 199)` looks like.

```
.text, #text, p{  
    color:rgb(173, 181, 199)  
}
```

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, 181, 199) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 181, 199) }
```

Border

The CSS property to change the border of an element to Android 4289574343 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, 181, 199) }
```

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

```
.border{ border-color:rgb(173, 181, 199) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 181, 199)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 181, 199); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 181, 199);  
box-shadow:4px 4px 4px 4px rgb(173, 181,  
199) }
```

Background

The CSS property to change the background color of an element to Android 4289574343 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 181, 199) }
```

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

```
.background{ background-color: rgb(173,  
181, 199) }
```

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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