

Converting Colors

Android(4294769146)

Have a look what the booklet for
Android(4294769146) contains.

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Color

Android(4294769146)

Conversions

Conversions Part 1

Format	Color
Hex	FCF9FA
RGB	252, 249, 250
RGB Percent	99%, 98%, 98%
CMY	0.0118, 0.0235, 0.0196
CMYK	0.00, 0.01, 0.01, 0.01
HSL	340°, 33%, 98%
HSV	340°, 1%, 99%
XYZ	91.2759, 95.3489, 104.0359
YIQ	250.0110, 1.4670, 0.9470

Conversions

Conversions Part 2

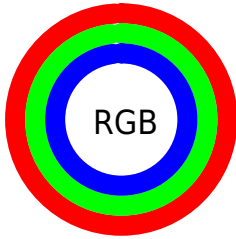
Format	Color
R _Y B	252, 249, 250
Decimal	16579066
CIE Lab	98.17, 1.17, -0.14
CIE LCh	98, 1.181, 353.332
Yxy	95.3489, 0.3140, 0.3280
Android (android.graphics.Color)	4294769146 (0xFFFCF9FA)
YUV	250.0110, -0.0054, 1.7444
Hunter-Lab	97.6468, -4.0280, 5.1833

Details

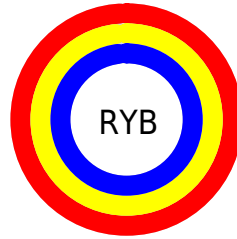
The Android color 4294769146 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294573307, and the grayscale version is 4294638330.

A 20% lighter version of the original color is 4294967295, and 4291019202 is the 20% darker color. If you saturate the color by 10%, you get 4294762729, and if you desaturate by 10%, it is 4294770687.

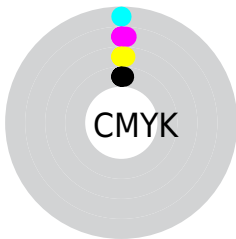
Distribution



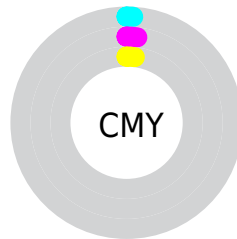
- Red (99%)
- Green (98%)
- Blue (98%)



- Red (99%)
- Yellow (98%)
- Blue (98%)



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



- Cyan (1%)
- Magenta (2%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294769146 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 4294769146 by changing the saturation by 10% instead.

 4294769146

 4294769146

4294967295

 4292861149

 4291019202

 4289242534

 4287531916

 4285821555

 4284242266

 4282663491

 4281216045

 4279834392

4294769146

4294769146

4294762729

4294770687

4294756312

4294749640

4294743223

4294736806

4294730389

4294723972

4294717300

4294710883

Harmonies

Analogous

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



4294703611



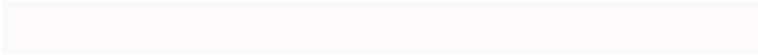
4294769146



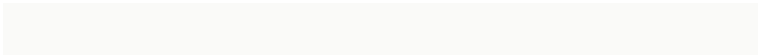
4294769145

Triad

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



4294769146



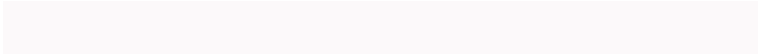
4294638328



4294441723

Complementary

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



4294769146



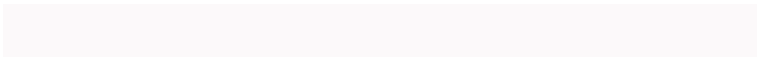
4294573307

Split Complementary

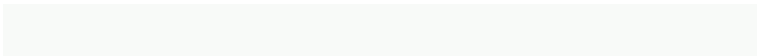
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294441723



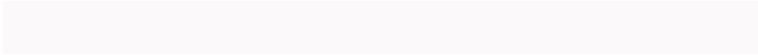
4294769146



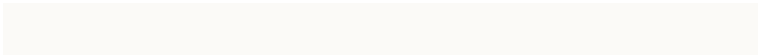
4294507256

Square

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



4294769146



4294703863



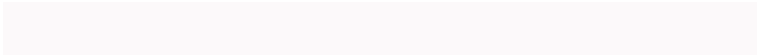
4294441721



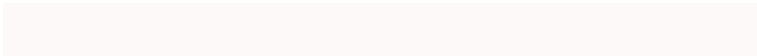
4294507260

Rectangle

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



4294769146



4294769144



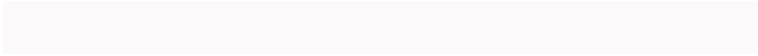
4294441721



4294441723

Sweetspot

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



4294769146

4294967295



4294703612



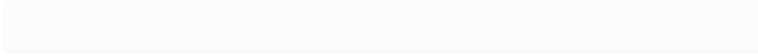
4286611584



4278190080

Same Dimension

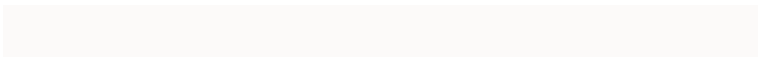
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294769146



4294966525



4294769401



4286413948



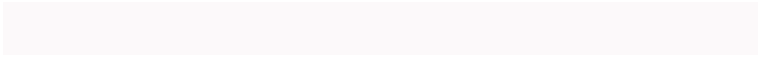
4290576447



4282187796

Inverse Universe

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



4294769146



4294966525



4294573308



4286413948



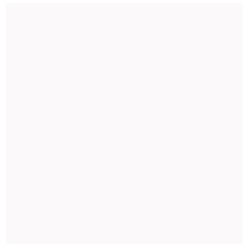
4290576447



4282187796

Previews

White Background



This preview shows how the Android color 4294769146 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



This preview shows how the Android color 4294769146 looks on a 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 4294769146 Background



This preview shows how black text looks on a background with the Android color 4294769146.




This preview shows how white text looks on a background with the Android color 4294769146.

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
4294769146

Protanopia
4294899962

Deuteranopia
4294965498

Tritanopia
4294703615

Trichromacy

Original Color

4294769146

Protanomaly

4294834426

Deuteranomaly

4294899962

Tritanomaly

4294703613

Monochromacy

Original Color

4294769146

Achromatopsia

4294638330

Achromatomaly

4294703866

CSS Examples

Text

The CSS property to change the color of the text to Android 4294769146 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(252, 249, 250)` looks like.

```
.text, #text, p{  
    color:rgb(252, 249, 250)  
}
```

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(252, 249, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(252, 249, 250) }
```

Border

The CSS property to change the border of an element to Android 4294769146 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(252, 249, 250) }
```

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

```
.border{ border-color:rgb(252, 249, 250) }
```

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

Here you see how a box with a 4 pixel `rgb(252, 249, 250)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(252, 249, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(252, 249, 250);  
box-shadow:4px 4px 4px 4px rgb(252, 249,  
250) }
```

Background

The CSS property to change the background color of an element to Android 4294769146 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(252, 249, 250) }
```

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

```
.background{ background-color: rgb(252,  
249, 250) }
```

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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