

Converting Colors

Android(4294565351)

Have a look what the booklet for
Android(4294565351) contains.

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Color

Android(4294565351)

Conversions

Conversions Part 1

Format	Color
Hex	F9DDE7
RGB	249, 221, 231
RGB Percent	98%, 87%, 91%
CMY	0.0235, 0.1333, 0.0941
CMYK	0.00, 0.11, 0.07, 0.02
HSL	339°, 70%, 92%
HSV	339°, 11%, 98%
XYZ	79.3472, 77.6222, 86.4018
YIQ	230.5120, 13.4780, 9.0460

Conversions

Conversions Part 2

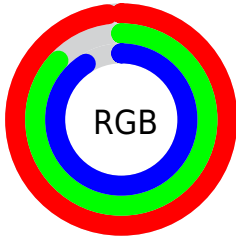
Format	Color
R _Y B	249, 221, 231
Decimal	16375271
CIE Lab	90.61, 11.28, -1.36
CIE LCh	91, 11.365, 353.147
Yxy	77.6222, 0.3260, 0.3189
Android (android.graphics.Color)	4294565351 (0xFFFF9DDE7)
YUV	230.5120, 0.2406, 16.2140
Hunter-Lab	88.1034, 6.5786, 3.5275

Details

The Android color `4294565351` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292737519`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290815663` is the 20% darker color. If you saturate the color by 10%, you get `4294558935`, and if you desaturate by 10%, it is `4294571767`.

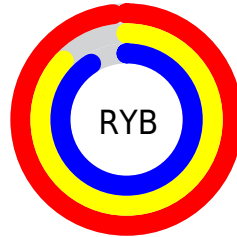
Distribution



Red (98%)

Green (87%)

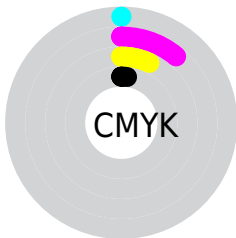
Blue (91%)



Red (98%)

Yellow (87%)

Blue (91%)

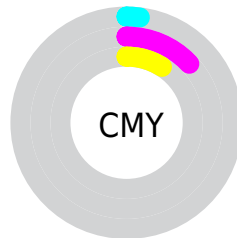


Cyan (0%)

Magenta (11%)

Yellow (7%)

Black (2%)



Cyan (2%)

Magenta (13%)

Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294565351 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 4294565351 by changing the saturation by 10% instead.

 4294565351

 4294565351

4294967295

 4292657611

 4290815663

 4289039509

 4287328891

 4285618530

 4283974218

 4282461236

 4280948511

 4279762950

 4294565351

 4294565351

 4294558935

 4294571767

 4294552519

 4294574079

 4294546103

 4294539687

 4294533527

 4294527111

 4294520695

 4294514279

 4294508633

Harmonies

Analogous

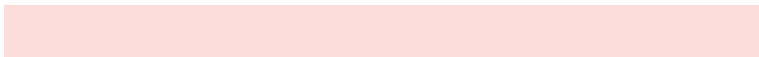
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293976049



4294565351



4294761948

Triad

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



4294565351



4293191376



4291619317

Complementary

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



4294565351



4292737519

Split Complementary

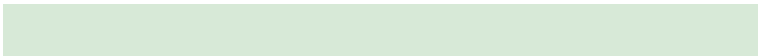
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4291422956



4294565351



4292340183

Square

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



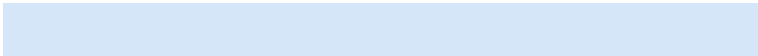
4294565351



4293976783



4291685345



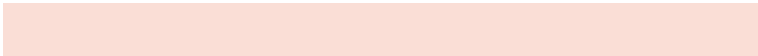
4292273913

Rectangle

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



4294565351



4294631126



4291685345



4291488499

Sweetspot

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



4294565351



4294965242



4293910009



4286610044



4278190080



4286611584

Same Dimension

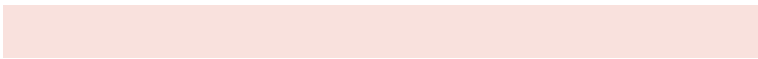
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294565351



4294958826



4294566365



4286410869



4290576451



4282187798

Inverse Universe

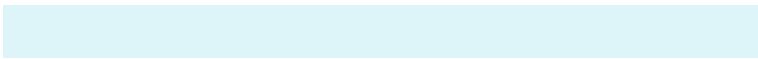
The Inverse Universe completely reimagines the original color for something new.



4294565351



4294958826



4292736505



4286410869



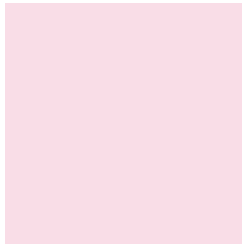
4290576451



4282187798

Previews

White Background



This preview shows how the Android color 4294565351 looks on a white background.

Color Contrast Check

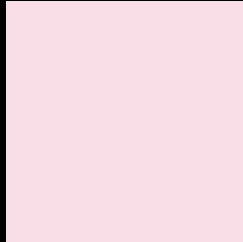
Large Text (above 18pt) WCAG AA × Fail

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 4294565351 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 4294565351 Background



This preview shows how black text looks on a background with the Android color 4294565351.




This preview shows how white text looks on a background with the Android color 4294565351.

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





Tritanopia
4294630637

Trichromacy



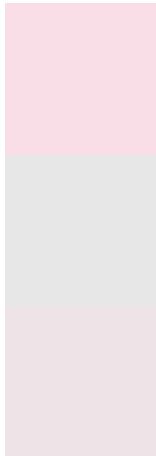
Original Color
4294565351

Protanomaly
4293779945

Deuteranomaly
4294565351

Tritanomaly
4294630635

Monochromacy



Original Color
4294565351

Achromatopsia
4293388263

Achromatomaly
4293845991

CSS Examples

Text

The CSS property to change the color of the text to Android 4294565351 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(249, 221, 231)` looks like.

```
.text, #text, p{  
    color:rgb(249, 221, 231)  
}
```

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(249, 221, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(249, 221, 231) }
```

Border

The CSS property to change the border of an element to Android 4294565351 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(249, 221, 231) }
```

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

```
.border{ border-color:rgb(249, 221, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(249, 221, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(249, 221, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(249, 221, 231);  
box-shadow:4px 4px 4px 4px rgb(249, 221,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4294565351 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(249, 221, 231) }
```

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

```
.background{ background-color: rgb(249,  
221, 231) }
```

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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