

Converting Colors

Android(4294886881)

Have a look what the booklet for
Android(4294886881) contains.

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Color

Android(4294886881)

Conversions

Conversions Part 1

Format	Color
Hex	FEC5E1
RGB	254, 197, 225
RGB Percent	100%, 77%, 88%
CMY	0.0039, 0.2275, 0.1176
CMYK	0.00, 0.22, 0.11, 0.00
HSL	331°, 97%, 88%
HSV	331°, 22%, 100%
XYZ	74.4299, 66.4396, 80.1354
YIQ	217.2350, 24.9840, 20.7920

Conversions

Conversions Part 2

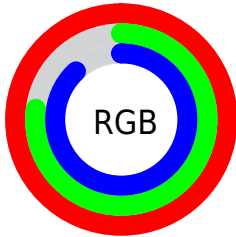
Format	Color
RYB	254, 197, 225
Decimal	16696801
CIELab	85.22, 24.57, -6.05
CIELCh	85, 25.306, 346.156
Yxy	66.4396, 0.3368, 0.3006
Android (android.graphics.Color)	4294886881 (0xFFFECE5E1)
YUV	217.2350, 3.8281, 32.2429
Hunter-Lab	81.5105, 20.3509, -1.2324

Details

The Android color `4294886881` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4291165922`, and the grayscale version is `4292467161`.

A 20% lighter version of the original color is `4294967039`, and `4291137450` is the 20% darker color. If you saturate the color by 10%, you get `4294880468`, and if you desaturate by 10%, it is `4294893294`.

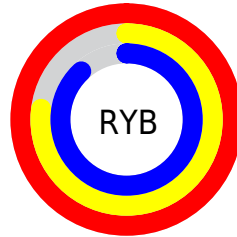
Distribution



Red (100%)

Green (77%)

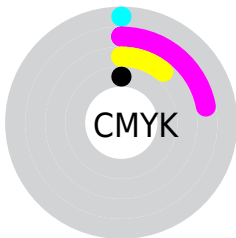
Blue (88%)



Red (100%)

Yellow (77%)

Blue (88%)

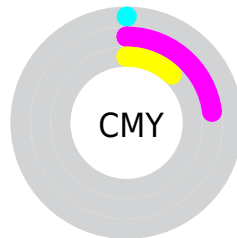


Cyan (0%)

Magenta (22%)

Yellow (11%)

Black (0%)



Cyan (0%)

Magenta (23%)

Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294886881 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 4294886881 by changing the saturation by 10% instead.

 4294886881

 4294886881

4294967295

 4292979397

4294967039

 4291137450

 4289295759

 4287519862

 4285809757

 4284165445

 4282521135

 4281008154

 4278845440

 4294886881

 4294886881

 4294880468

 4294893294

 4294873799

 4294899963

 4294867386

4294901759

 4294860717

 4294854304

 4294847891

 4294841223

 4294836349

Harmonies

Analogous

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



4293512182



4294886881



4294952137

Triad

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



4294886881



4292532135



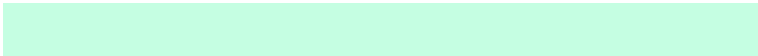
4288012535

Complementary

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



4294886881



4291165922

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.



4287947745



4294886881



4290698931

Square

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



4294886881



4294037671



4289061577



4289452799

Rectangle

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



4294886881



4294952634



4289061577



4287816176

Sweetspot

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



4294886881



4294962678



4293051902



4286608762



4278190080



4286611584

Same Dimension

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



4294886881



4294949596



4294886853



4286608249



4290707550



4282384415

Inverse Universe

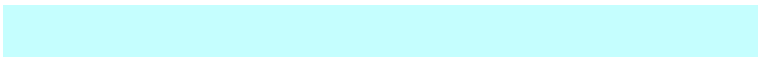
The Inverse Universe completely reimagines the original color for something new.



4294886881



4294949596



4291165950



4286608249



4290707550



4282384415

Previews

White Background



This preview shows how the Android color 4294886881 looks on a white background.

Color Contrast Check

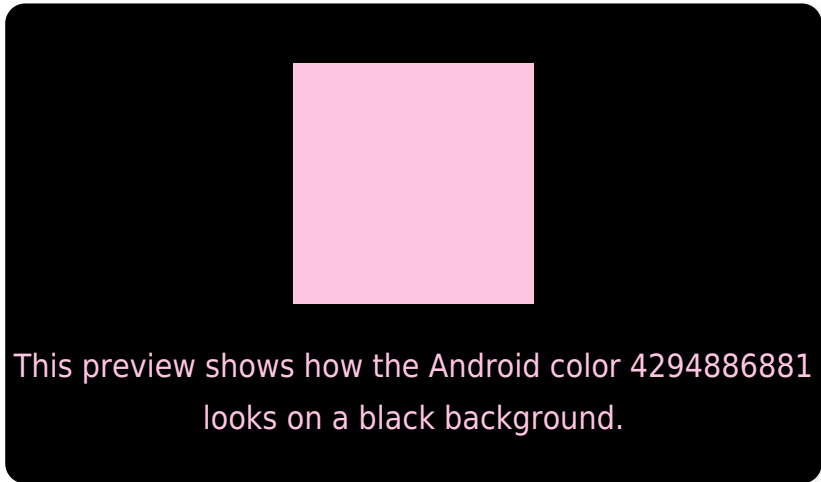
Large Text (above 18pt) WCAG AA × Fail

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 4294886881 Background



This preview shows how black text looks on a background with the Android color 4294886881.



This preview shows how white text looks on a background with the Android color 4294886881.

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
4294886881

Protanopia
4292072682

Deuteranopia
4293251039



Tritanopia
4294821846

Trichromacy



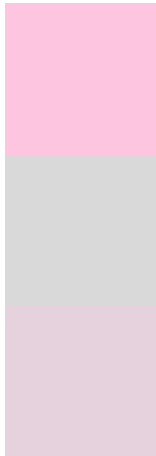
Original Color
4294886881

Protanomaly
4293119975

Deuteranomaly
4293839840

Tritanomaly
4294821594

Monochromacy



Original Color
4294886881

Achromatopsia
4292467161

Achromatomaly
4293317340

CSS Examples

Text

The CSS property to change the color of the text to Android 4294886881 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(254, 197, 225)` looks like.

```
.text, #text, p{  
    color:rgb(254, 197, 225)  
}
```

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(254, 197, 225) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 197, 225) }
```

Border

The CSS property to change the border of an element to Android 4294886881 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(254, 197, 225) }
```

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

```
.border{ border-color:rgb(254, 197, 225) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 197, 225)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 197, 225); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 197, 225);  
box-shadow:4px 4px 4px 4px rgb(254, 197,  
225) }
```

Background

The CSS property to change the background color of an element to Android 4294886881 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 197, 225) }
```

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

```
.background{ background-color: rgb(254,  
197, 225) }
```

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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