

Converting Colors

Android(4294630885)

Have a look what the booklet for
Android(4294630885) contains.

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Color

Android(4294630885)

Conversions

Conversions Part 1

Format	Color
Hex	FADDE5
RGB	250, 221, 229
RGB Percent	98%, 87%, 90%
CMY	0.0196, 0.1333, 0.1020
CMYK	0.00, 0.12, 0.08, 0.02
HSL	343°, 74%, 92%
HSV	343°, 12%, 98%
XYZ	79.4236, 77.6940, 84.9391
YIQ	230.5830, 14.7160, 8.6360

Conversions

Conversions Part 2

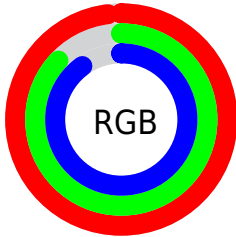
Format	Color
R _Y B	250, 221, 229
Decimal	16440805
CIE Lab	90.64, 11.29, -0.25
CIE LCh	91, 11.296, 358.739
Yxy	77.6940, 0.3281, 0.3210
Android (android.graphics.Color)	4294630885 (0xFFFA ^{DE} 5)
YUV	230.5830, -0.7804, 17.0287
Hunter-Lab	88.1442, 6.5877, 4.5669

Details

The Android color `4294630885` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292737778`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4290881198` is the 20% darker color. If you saturate the color by 10%, you get `4294624467`, and if you desaturate by 10%, it is `4294637303`.

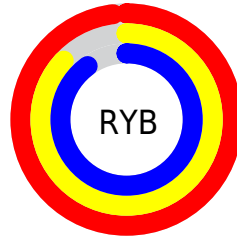
Distribution



Red (98%)

Green (87%)

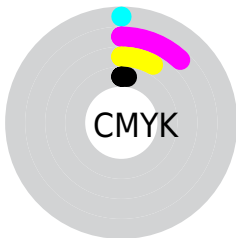
Blue (90%)



Red (98%)

Yellow (87%)

Blue (90%)

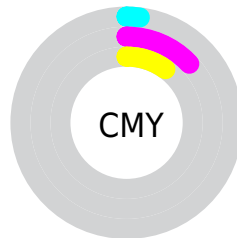


Cyan (0%)

Magenta (12%)

Yellow (8%)

Black (2%)



Cyan (2%)

Magenta (13%)

Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294630885 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 4294630885 by changing the saturation by 10% instead.

 4294630885

 4294630885

4294967295

 4292723145

 4290881198

 4289105043

 4287394425

 4285684065

 4284039753

 4282461234

 4281014045

 4279828483

 4294630885

 4294630885

 4294624467

 4294637303

 4294618049

 4294639615

 4294611631

 4294605213

 4294598794

 4294592376

 4294585958

 4294579540

 4294574149

Harmonies

Analogous

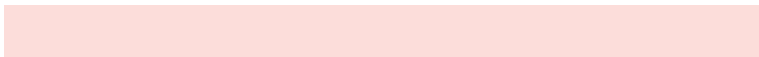
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294107120



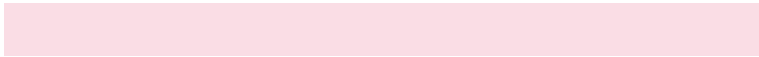
4294630885



4294761946

Triad

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



4294630885



4293060561



4291750134

Complementary

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



4294630885



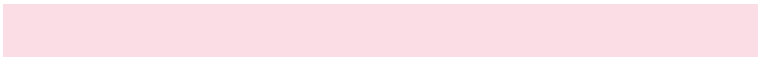
4292737778

Split Complementary

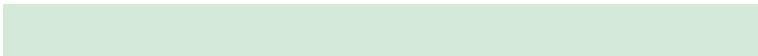
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4291422958



4294630885



4292209113

Square

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



4294630885



4293845967



4291619811



4292470266

Rectangle

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



4294630885



4294565844



4291619811



4291619316

Sweetspot

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



4294630885



4294965241



4294106618



4286610044



4278190080



4286611584

Same Dimension

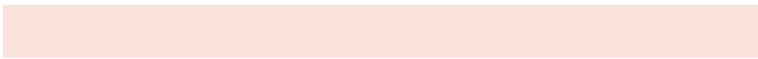
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294630885



4294958053



4294632413



4286410868



4290576436



4282187793

Inverse Universe

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



4294630885



4294958053



4292736250



4286410868



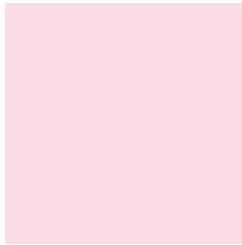
4290576436



4282187793

Previews

White Background



This preview shows how the Android color 4294630885 looks on a white background.

Color Contrast Check

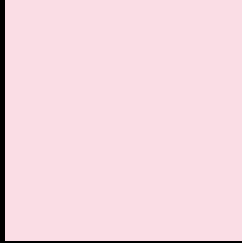
Large Text (above 18pt) WCAG AA × Fail

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 4294630885 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 4294630885 Background



This preview shows how black text looks on a background with the Android color 4294630885.




This preview shows how white text looks on a background with the Android color 4294630885.

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](#).

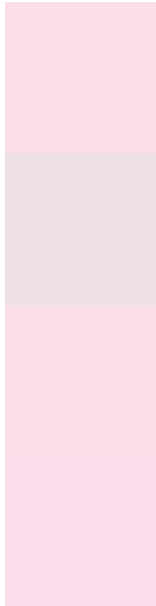
Dichromacy

	Original Color 4294630885
	Protanopia 4293387241
	Deuteranopia 4294630885



Tritanopia
4294696173

Trichromacy



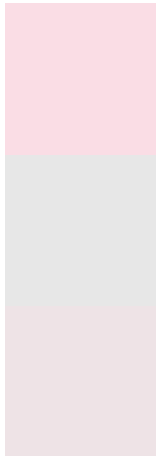
Original Color
4294630885

Protanomaly
4293845480

Deuteranomaly
4294630885

Tritanomaly
4294696170

Monochromacy



Original Color
4294630885

Achromatopsia
4293388263

Achromatomaly
4293845990

CSS Examples

Text

The CSS property to change the color of the text to Android 4294630885 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(250, 221, 229)` looks like.

```
.text, #text, p{  
    color:rgb(250, 221, 229)  
}
```

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(250, 221, 229) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 221, 229) }
```

Border

The CSS property to change the border of an element to Android 4294630885 is called "border". The border property can be set on classes, ids or directly on the HTML element.

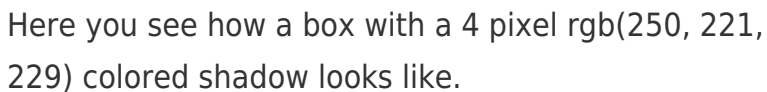
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(250, 221, 229) }
```

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

```
.border{ border-color:rgb(250, 221, 229) }
```

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



Here you see how a box with a 4 pixel `rgb(250, 221, 229)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(250, 221, 229); -webkit-box-shadow:4px 4px 4px 4px rgb(250, 221, 229); box-shadow:4px 4px 4px 4px rgb(250, 221, 229) }
```

Background

The CSS property to change the background color of an element to Android 4294630885 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 221, 229) }
```

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

```
.background{ background-color: rgb(250,  
221, 229) }
```

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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