

Converting Colors

Android(4294630631)

Have a look what the booklet for
Android(4294630631) contains.

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Color

Android(4294630631)

Conversions

Conversions Part 1

Format	Color
Hex	FADCE7
RGB	250, 220, 231
RGB Percent	98%, 86%, 91%
CMY	0.0196, 0.1373, 0.0941
CMYK	0.00, 0.12, 0.08, 0.02
HSL	338°, 75%, 92%
HSV	338°, 12%, 98%
XYZ	79.4413, 77.2799, 86.3308
YIQ	230.2240, 14.3490, 9.7810

Conversions

Conversions Part 2

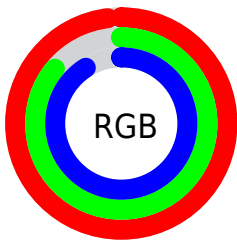
Format	Color
R _Y B	250, 220, 231
Decimal	16440551
CIE Lab	90.45, 12.15, -1.58
CIE LCh	90, 12.248, 352.608
Yxy	77.2799, 0.3268, 0.3180
Android (android.graphics.Color)	4294630631 (0xFFFADCE7)
YUV	230.2240, 0.3826, 17.3436
Hunter-Lab	87.9090, 7.4656, 3.3107

Details

The Android color `4294630631` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292672239`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290880943` is the 20% darker color. If you saturate the color by 10%, you get `4294624215`, and if you desaturate by 10%, it is `4294637047`.

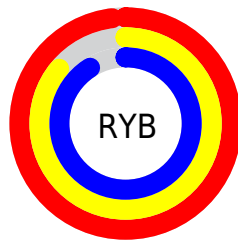
Distribution



Red (98%)

Green (86%)

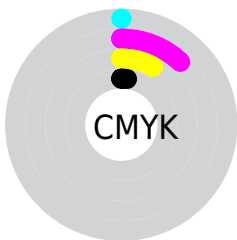
Blue (91%)



Red (98%)

Yellow (86%)

Blue (91%)

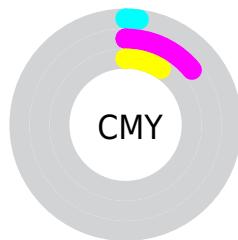


Cyan (0%)

Magenta (12%)

Yellow (8%)

Black (2%)



Cyan (2%)

Magenta (14%)

Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294630631 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 4294630631 by changing the saturation by 10% instead.

 4294630631

 4294630631

4294967295

 4292722891

 4290880943

 4289104789

 4287394171

 4285684066

 4284039498

 4282460980

 4281013791

 4279828486

 4294630631

 4294630631

 4294624215

 4294637047

 4294617799

 4294639615

 4294611384

 4294604968

 4294598552

 4294592136

 4294585720

 4294579304

 4294574172

Harmonies

Analogous

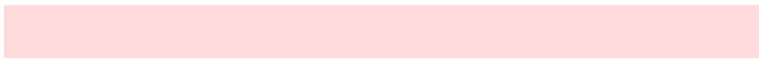
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293975794



4294630631



4294827227

Triad

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



4294630631



4293191374



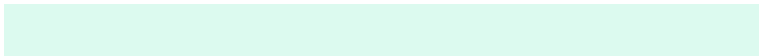
4291488246

Complementary

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



4294630631



4292672239

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.



4291292140



4294630631



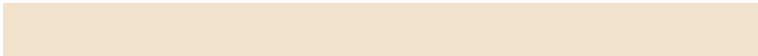
4292274645

Square

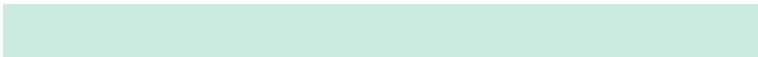
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294630631



4293976781



4291554272



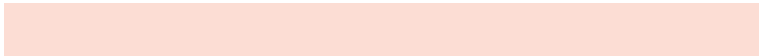
4292142843

Rectangle

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



4294630631



4294761940



4291554272



4291357427

Sweetspot

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



4294630631



4294964729



4293909754



4286609787



4278190080



4286611584

Same Dimension

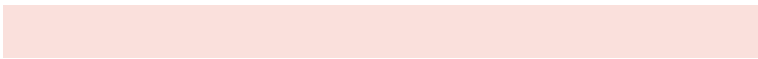
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294630631



4294958056



4294631644



4286410869



4290576453



4282187798

Inverse Universe

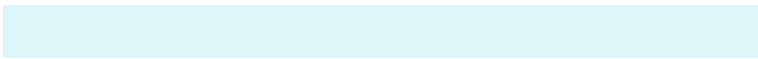
The Inverse Universe completely reimagines the original color for something new.



4294630631



4294958056



4292671226



4286410869



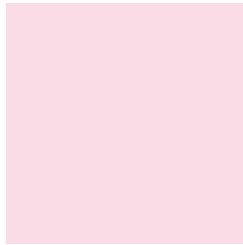
4290576453



4282187798

Previews

White Background



This preview shows how the Android color 4294630631 looks on a white background.

Color Contrast Check

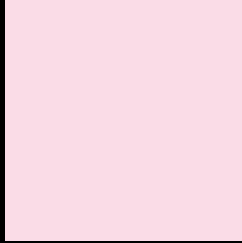
Large Text (above 18pt) WCAG AA × Fail

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 4294630631 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 4294630631 Background



This preview shows how black text looks on a background with the Android color 4294630631.

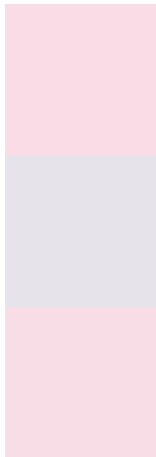


This preview shows how white text looks on a background with the Android color 4294630631.

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
4294630631

Protanopia
4293321707

Deuteranopia
4294499815



Tritanopia
4294695916

Trichromacy



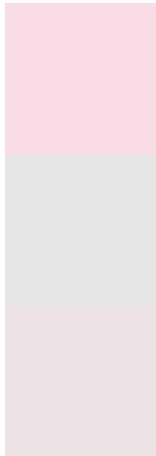
Original Color
4294630631

Protanomaly
4293779690

Deuteranomaly
4294565351

Tritanomaly
4294695914

Monochromacy



Original Color
4294630631

Achromatopsia
4293322470

Achromatomaly
4293780198

CSS Examples

Text

The CSS property to change the color of the text to Android 4294630631 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, 220, 231)` looks like.

```
.text, #text, p{  
    color:rgb(250, 220, 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(250, 220, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 220, 231) }
```

Border

The CSS property to change the border of an element to Android 4294630631 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, 220, 231) }
```

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

```
.border{ border-color:rgb(250, 220, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 220, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 220, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 220, 231);  
box-shadow:4px 4px 4px 4px rgb(250, 220,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4294630631 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 220, 231) }
```

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

```
.background{ background-color: rgb(250,  
220, 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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