

Converting Colors

Android(4294631140)

Have a look what the booklet for
Android(4294631140) contains.

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Color

Android(4294631140)

Conversions

Conversions Part 1

Format	Color
Hex	FADEE4
RGB	250, 222, 228
RGB Percent	98%, 87%, 89%
CMY	0.0196, 0.1294, 0.1059
CMYK	0.00, 0.11, 0.09, 0.02
HSL	347°, 74%, 93%
HSV	347°, 11%, 98%
XYZ	79.5492, 78.1680, 84.2940
YIQ	231.0560, 14.7620, 7.8020

Conversions

Conversions Part 2

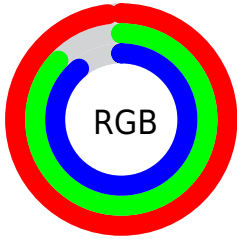
Format	Color
R _Y B	250, 222, 228
Decimal	16441060
CIE Lab	90.86, 10.61, 0.59
CIE LCh	91, 10.625, 3.193
Yxy	78.1680, 0.3287, 0.3230
Android (android.graphics.Color)	4294631140 (0xFFFADEE4)
YUV	231.0560, -1.5066, 16.6139
Hunter-Lab	88.4127, 5.8831, 5.3608

Details

The Android color `4294631140` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292803316`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4290881453` is the 20% darker color. If you saturate the color by 10%, you get `4294624720`, and if you desaturate by 10%, it is `4294637560`.

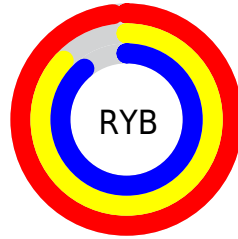
Distribution



Red (98%)

Green (87%)

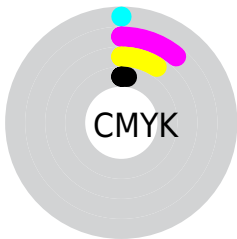
Blue (89%)



Red (98%)

Yellow (87%)

Blue (89%)

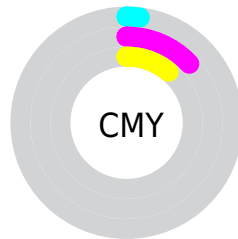


Cyan (0%)

Magenta (11%)

Yellow (9%)

Black (2%)



Cyan (2%)

Magenta (13%)

Yellow (11%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294631140 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 4294631140 by changing the saturation by 10% instead.

 4294631140

 4294631140

4294967295

 4292723400

 4290881453

 4289105042

 4287394680

 4285684320

 4284040008

 4282527026

 4281014301

 4279828482

 4294631140

 4294631140

 4294624720

 4294637560

 4294618301

 4294639615

 4294611881

 4294605461

 4294599042

 4294592622

 4294586203

 4294579783

 4294574134

Harmonies

Analogous

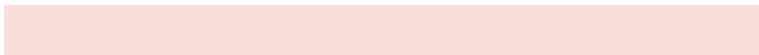
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294172654



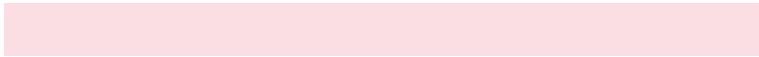
4294631140



4294696922

Triad

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



4294631140



4292995284



4291946743

Complementary

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



4294631140



4292803316

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.



4291619567



4294631140



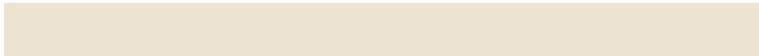
4292209371

Square

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



4294631140



4293715153



4291750886



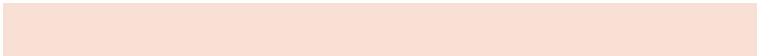
4292666873

Rectangle

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



4294631140



4294500565



4291750886



4291815925

Sweetspot

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



4294631140



4294965241



4294237946



4286610043



4278190080



4286611584

Same Dimension

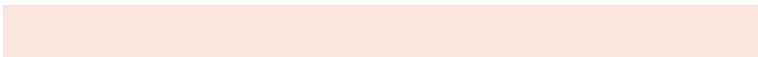
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294631140



4294958821



4294633182



4286410867



4290576424



4282187789

Inverse Universe

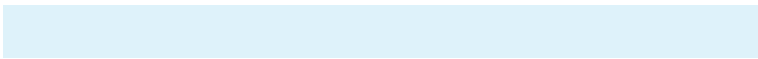
The Inverse Universe completely reimagines the original color for something new.



4294631140



4294958821



4292801274



4286410867



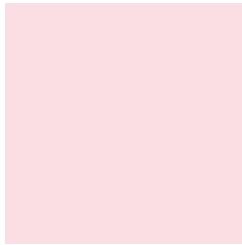
4290576424



4282187789

Previews

White Background



This preview shows how the Android color 4294631140 looks on a white background.

Color Contrast Check

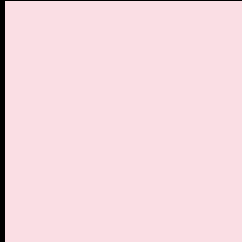
Large Text (above 18pt) WCAG AA × Fail

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 4294631140 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 4294631140 Background



This preview shows how black text looks on a background with the Android color 4294631140.

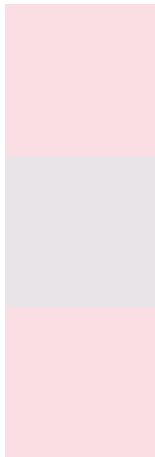


This preview shows how white text looks on a background with the Android color 4294631140.

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
4294631140

Protanopia
4293453031

Deuteranopia
4294696676



Tritanopia
4294696174

Trichromacy



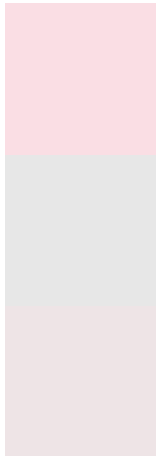
Original Color
4294631140

Protanomaly
4293911270

Deuteranomaly
4294696676

Tritanomaly
4294696426

Monochromacy



Original Color
4294631140

Achromatopsia
4293388263

Achromatomaly
4293846246

CSS Examples

Text

The CSS property to change the color of the text to Android 4294631140 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, 222, 228)` looks like.

```
.text, #text, p{  
    color:rgb(250, 222, 228)  
}
```

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, 222, 228) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 222, 228) }
```

Border

The CSS property to change the border of an element to Android 4294631140 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, 222, 228) }
```

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

```
.border{ border-color:rgb(250, 222, 228) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 222, 228)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 222, 228); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 222, 228);  
box-shadow:4px 4px 4px 4px rgb(250, 222,  
228) }
```

Background

The CSS property to change the background color of an element to Android 4294631140 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 222, 228) }
```

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

```
.background{ background-color: rgb(250,  
222, 228) }
```

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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