

Converting Colors

Android(4294697445)

Have a look what the booklet for
Android(4294697445) contains.

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Color

Android(4294697445)

Conversions

Conversions Part 1

Format	Color
Hex	FBE1E5
RGB	251, 225, 229
RGB Percent	98%, 88%, 90%
CMY	0.0157, 0.1176, 0.1020
CMYK	0.00, 0.10, 0.09, 0.02
HSL	351°, 76%, 93%
HSV	351°, 10%, 98%
XYZ	80.8517, 80.0168, 85.3122
YIQ	233.2300, 14.2120, 6.7560

Conversions

Conversions Part 2

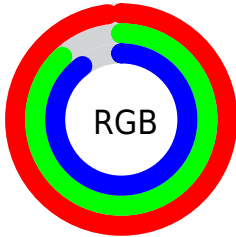
Format	Color
R _Y B	251, 225, 229
Decimal	16507365
CIE Lab	91.69, 9.56, 1.30
CIE LCh	92, 9.651, 7.721
Yxy	80.0168, 0.3284, 0.3250
Android (android.graphics.Color)	4294697445 (0xFFFB E1E5)
YUV	233.2300, -2.0854, 15.5843
Hunter-Lab	89.4521, 4.7969, 6.0705

Details

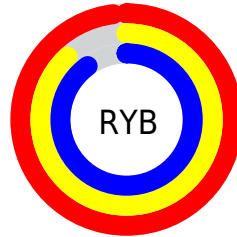
The Android color `4294697445` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4293000183`, and the grayscale version is `4293519849`.

A 20% lighter version of the original color is `4294967295`, and `4290947758` is the 20% darker color. If you saturate the color by 10%, you get `4294691024`, and if you desaturate by 10%, it is `4294703866`.

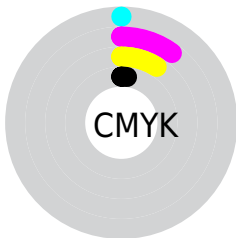
Distribution



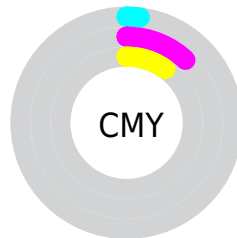
- Red (98%)
- Green (88%)
- Blue (90%)



- Red (98%)
- Yellow (88%)
- Blue (90%)



- Cyan (0%)
- Magenta (10%)
- Yellow (9%)
- Black (2%)



- Cyan (2%)
- Magenta (12%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294697445 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 4294697445 by changing the saturation by 10% instead.

 4294697445

 4294697445

4294967295

 4292789705

 4290947758

 4289171347

 4287460985

 4285750625

 4284106057

 4282527538

 4281080349

 4279828483

 4294697445

 4294697445

 4294691024

 4294703866

 4294684603

 4294705151

 4294678181

 4294671760

 4294665083

 4294658662

 4294652240

 4294645819

 4294639655

Harmonies

Analogous

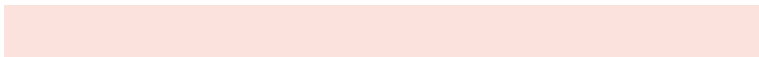
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294370030



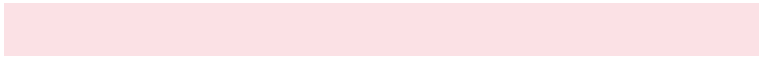
4294697445



4294697692

Triad

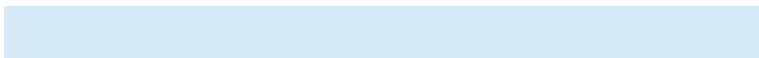
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294697445



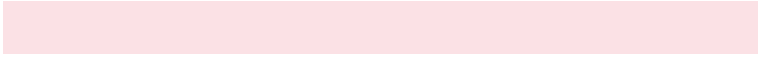
4293061336



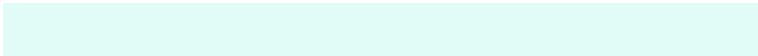
4292340472

Complementary

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



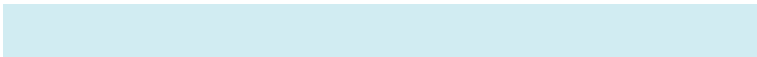
4294697445



4293000183

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.



4291947762



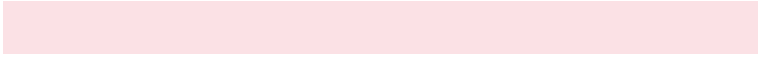
4294697445



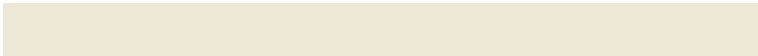
4292406496

Square

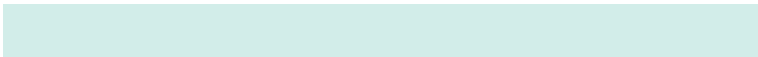
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294697445



4293781461



4292013545



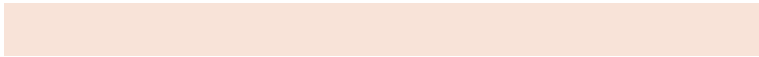
4292995065

Rectangle

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



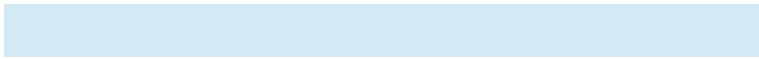
4294697445



4294501336



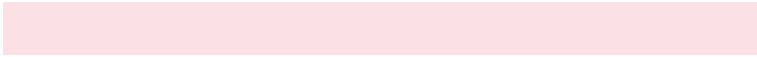
4292013545



4292144118

Sweetspot

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



4294697445



4294965241



4294435323



4286610043



4278190080



4286611584

Same Dimension

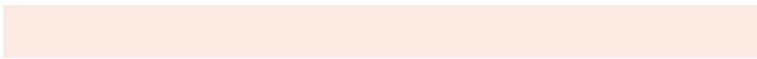
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294697445



4294959333



4294699745



4286410866



4290576413



4282187785

Inverse Universe

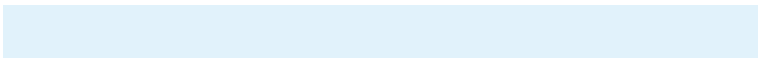
The Inverse Universe completely reimagines the original color for something new.



4294697445



4294959333



4292997883



4286410866



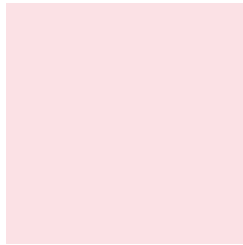
4290576413



4282187785

Previews

White Background



This preview shows how the Android color 4294697445 looks on a white background.

Color Contrast Check

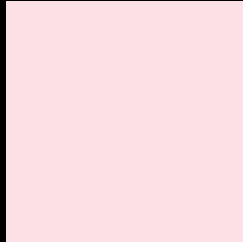
Large Text (above 18pt) WCAG AA × Fail

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 4294697445 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

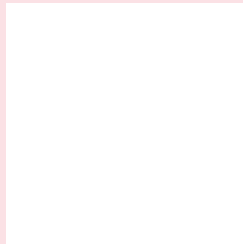
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294697445 Background



This preview shows how black text looks on a background with the Android color 4294697445.

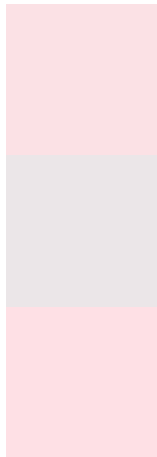


This preview shows how white text looks on a background with the Android color 4294697445.

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
4294697445

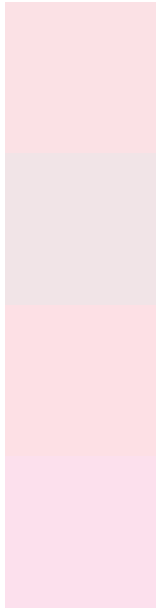
Protanopia
4293650152

Deuteranopia
4294893797



Tritanopia
4294828017

Trichromacy



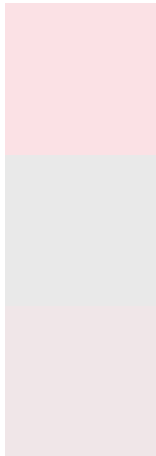
Original Color
4294697445

Protanomaly
4294042855

Deuteranomaly
4294828261

Tritanomaly
4294762733

Monochromacy



Original Color
4294697445

Achromatopsia
4293519849

Achromatomaly
4293977832

CSS Examples

Text

The CSS property to change the color of the text to Android 4294697445 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(251, 225, 229)` looks like.

```
.text, #text, p{  
    color:rgb(251, 225, 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(251, 225, 229) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 225, 229) }
```

Border

The CSS property to change the border of an element to Android 4294697445 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(251, 225, 229) }
```

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

```
.border{ border-color:rgb(251, 225, 229) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 225, 229)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 225, 229); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 225, 229);  
box-shadow:4px 4px 4px 4px rgb(251, 225,  
229) }
```

Background

The CSS property to change the background color of an element to Android 4294697445 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 225, 229) }
```

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

```
.background{ background-color: rgb(251,  
225, 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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