

Converting Colors

Android(4294884283)

Have a look what the booklet for
Android(4294884283) contains.

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Color

Android(4294884283)

Conversions

Conversions Part 1

Format	Color
Hex	FEBBBB
RGB	254, 187, 187
RGB Percent	100%, 73%, 73%
CMY	0.0039, 0.2667, 0.2667
CMYK	0.00, 0.26, 0.26, 0.00
HSL	0°, 97%, 86%
HSV	0°, 26%, 100%
XYZ	67.6130, 60.1993, 55.0697
YIQ	207.0330, 39.9320, 14.2040

Conversions

Conversions Part 2

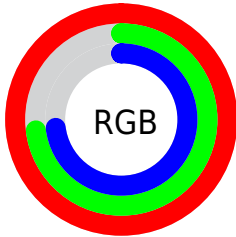
Format	Color
RYB	254, 187, 187
Decimal	16694203
CIELab	81.95, 24.16, 9.52
CIElCh	82, 25.969, 21.517
Yxy	60.1993, 0.3697, 0.3292
Android (android.graphics.Color)	4294884283 (0xFFFEBBBB)
YUV	207.0330, -9.8763, 41.1901
Hunter-Lab	77.5882, 19.7716, 12.2295

Details

The Android color `4294884283` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290510590`, and the grayscale version is `4291809231`.

A 20% lighter version of the original color is `4294964211`, and `4291069318` is the 20% darker color. If you saturate the color by 10%, you get `4294877858`, and if you desaturate by 10%, it is `4294890708`.

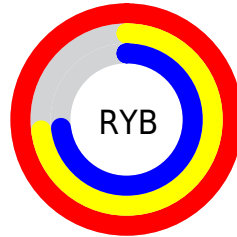
Distribution



Red (100%)

Green (73%)

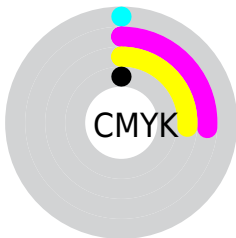
Blue (73%)



Red (100%)

Yellow (73%)

Blue (73%)

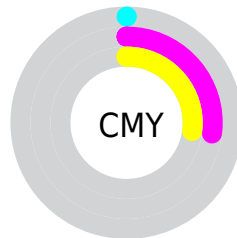


Cyan (0%)

Magenta (26%)

Yellow (26%)

Black (0%)



Cyan (0%)

Magenta (27%)

Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294884283 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 4294884283 by changing the saturation by 10% instead.

 4294884283

 4294884283

4294967295

 4292976800

 4294964211

 4291069318

 4289227885

 4287451988

 4285676349

 4283966504

 4282322451

 4280877056

 4278190080

 4294884283

 4294884283

 4294877858

 4294890708

 4294871176

 4294897390

 4294864751

4294901759

 4294858069

 4294851644

 4294845219

 4294838537

 4294836224

Harmonies

Analogous

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



4294491092



4294884283



4294426791

Triad

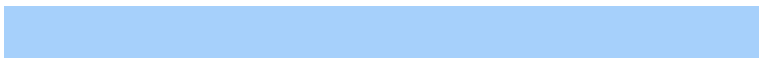
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294884283



4289779373



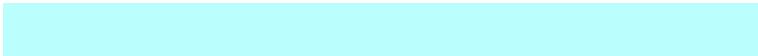
4289122555

Complementary

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



4294884283



4290510590

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.



4287485681



4294884283



4288076228

Square

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



4294884283



4291547294



4287093213



4291283193

Rectangle

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



4294884283



4293707166



4287093213



4288467705

Sweetspot

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



4294884283



4294962155



4294884350



4286608243



4278190080



4286611584

Same Dimension

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



4294884283



4294946221



4294892987



4286608243



4290707456



4282384384

Inverse Universe

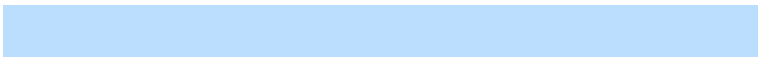
The Inverse Universe completely reimagines the original color for something new.



4290510590



4289593343



4290502142



4285759616



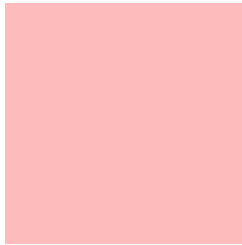
4278239167



4278206528

Previews

White Background



This preview shows how the Android color 4294884283 looks on a white background.

Color Contrast Check

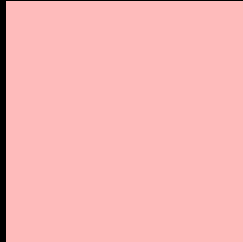
Large Text (above 18pt) WCAG AA × Fail

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 4294884283 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 4294884283 Background



This preview shows how black text looks on a background with the Android color 4294884283.

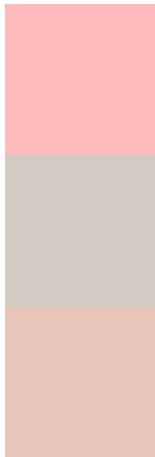


This preview shows how white text looks on a background with the Android color 4294884283.

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
4294884283

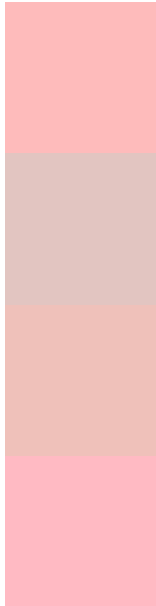
Protanopia
4292004804

Deuteranopia
4293379513



Tritanopia
4294949319

Trichromacy



Original Color
4294884283

Protanomaly
4293051841

Deuteranomaly
4293902778

Tritanomaly
4294949571

Monochromacy



Original Color
4294884283

Achromatopsia
4291809231

Achromatomaly
4292921544

CSS Examples

Text

The CSS property to change the color of the text to Android 4294884283 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, 187, 187)` looks like.

```
.text, #text, p{  
    color:rgb(254, 187, 187)  
}
```

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, 187, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 187, 187) }
```

Border

The CSS property to change the border of an element to Android 4294884283 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, 187, 187) }
```

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

```
.border{ border-color:rgb(254, 187, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 187, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 187, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 187, 187);  
box-shadow:4px 4px 4px 4px rgb(254, 187,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4294884283 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 187, 187) }
```

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

```
.background{ background-color: rgb(254,  
187, 187) }
```

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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