

Converting Colors

Android(4294494175)

Have a look what the booklet for
Android(4294494175) contains.

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Color

Android(4294494175)

Conversions

Conversions Part 1

Format	Color
Hex	F8C7DF
RGB	248, 199, 223
RGB Percent	97%, 78%, 87%
CMY	0.0275, 0.2196, 0.1255
CMYK	0.00, 0.20, 0.10, 0.03
HSL	331°, 78%, 88%
HSV	331°, 20%, 97%
XYZ	72.4541, 66.1310, 78.7579
YIQ	216.3870, 21.5000, 17.8520

Conversions

Conversions Part 2

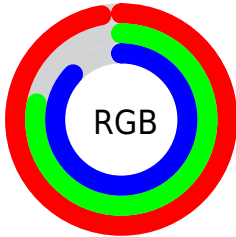
Format	Color
R _Y B	248, 199, 223
Decimal	16304095
CIE Lab	85.06, 21.13, -5.28
CIE LCh	85, 21.783, 345.959
Yxy	66.1310, 0.3334, 0.3043
Android (android.graphics.Color)	4294494175 (0xFFF8C7DF)
YUV	216.3870, 3.2602, 27.7246
Hunter-Lab	81.3210, 16.7254, -0.4966

Details

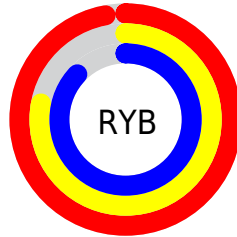
The Android color `4294494175` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291295456`, and the grayscale version is `4292401368`.

A 20% lighter version of the original color is `4294967295`, and `4290744744` is the 20% darker color. If you saturate the color by 10%, you get `4294487762`, and if you desaturate by 10%, it is `4294500588`.

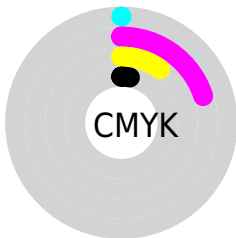
Distribution



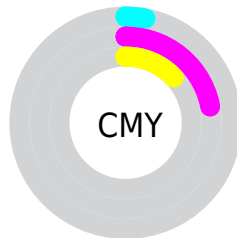
- Red (97%)
- Green (78%)
- Blue (87%)



- Red (97%)
- Yellow (78%)
- Blue (87%)



- Cyan (0%)
- Magenta (20%)
- Yellow (10%)
- Black (3%)



- Cyan (3%)
- Magenta (22%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294494175 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 4294494175 by changing the saturation by 10% instead.

 4294494175

 4294494175

4294967295

 4292586691

 4290744744

 4288968589

 4287192692

 4285482587

 4283838276

 4282259758

 4280812057

 4278190080

 4294494175

 4294494175

 4294487762

 4294500588

 4294481350

 4294507000

 4294475193

 4294508543

 4294468780

 4294462368

 4294455955

 4294449542

 4294443386

 4294443129

Harmonies

Analogous

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



4293250289



4294494175



4294952650

Triad

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



4294494175



4292466605



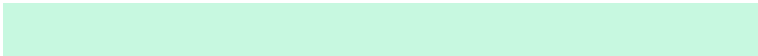
4288732913

Complementary

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



4294494175



4291295456

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.



4288602335



4294494175



4290895031

Square

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



4294494175



4293841069



4289519818



4289845756

Rectangle

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



4294494175



4294887613



4289519818



4288536556

Sweetspot

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



4294494175



4294963447



4292921336



4286609275



4278190080



4286611584

Same Dimension

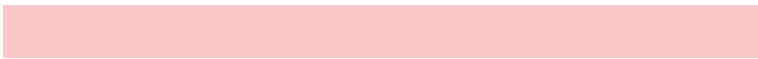
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294494175



4294951648



4294494151



4286410871



4290576476



4282187806

Inverse Universe

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



4294494175



4294951648



4291295480



4286410871



4290576476



4282187806

Previews

White Background



This preview shows how the Android color 4294494175 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 4294494175 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 4294494175 Background



This preview shows how black text looks on a background with the Android color 4294494175.

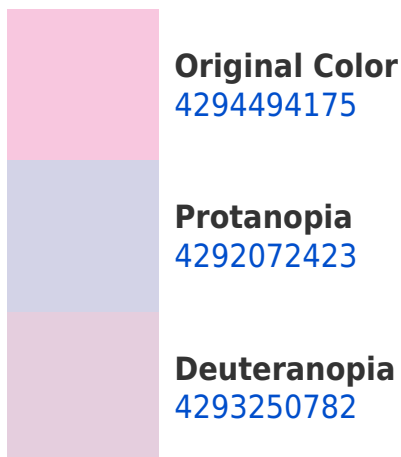



This preview shows how white text looks on a background with the Android color 4294494175.

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





Tritanopia
4294428888

Trichromacy



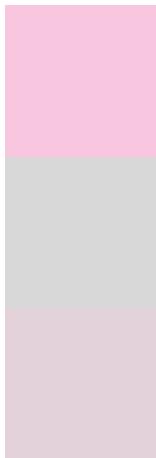
Original Color
4294494175

Protanomaly
4292923364

Deuteranomaly
4293708766

Tritanomaly
4294428891

Monochromacy



Original Color
4294494175

Achromatopsia
4292401368

Achromatomaly
4293186267

CSS Examples

Text

The CSS property to change the color of the text to Android 4294494175 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(248, 199, 223)` looks like.

```
.text, #text, p{  
    color:rgb(248, 199, 223)  
}
```

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(248, 199, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 199, 223) }
```

Border

The CSS property to change the border of an element to Android 4294494175 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(248, 199, 223) }
```

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

```
.border{ border-color:rgb(248, 199, 223) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 199, 223)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 199, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 199, 223);  
box-shadow:4px 4px 4px 4px rgb(248, 199,  
223) }
```

Background

The CSS property to change the background color of an element to Android 4294494175 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 199, 223) }
```

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

```
.background{ background-color: rgb(248,  
199, 223) }
```

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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