

Converting Colors

Android(4294361543)

Have a look what the booklet for
Android(4294361543) contains.

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Color

Android(4294361543)

Conversions

Conversions Part 1

Format	Color
Hex	F6C1C7
RGB	246, 193, 199
RGB Percent	96%, 76%, 78%
CMY	0.0353, 0.2431, 0.2196
CMYK	0.00, 0.22, 0.19, 0.04
HSL	353°, 75%, 86%
HSV	353°, 22%, 96%
XYZ	67.3848, 61.8563, 62.4207
YIQ	209.5310, 29.6620, 13.1020

Conversions

Conversions Part 2

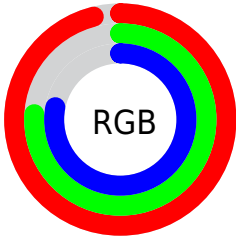
Format	Color
R _Y B	246, 193, 199
Decimal	16171463
CIE Lab	82.84, 19.82, 4.26
CIE LCh	83, 20.271, 12.143
Yxy	61.8563, 0.3516, 0.3227
Android (android.graphics.Color)	4294361543 (0xFFFF6C1C7)
YUV	209.5310, -5.1918, 31.9833
Hunter-Lab	78.6488, 15.3002, 7.9978

Details

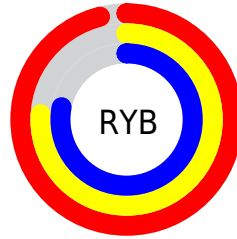
The Android color `4294361543` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290901744`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4294966015`, and `4290612113` is the 20% darker color. If you saturate the color by 10%, you get `4294355121`, and if you desaturate by 10%, it is `4294367965`.

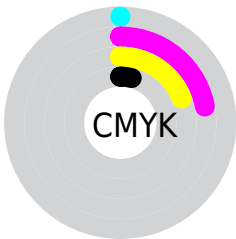
Distribution



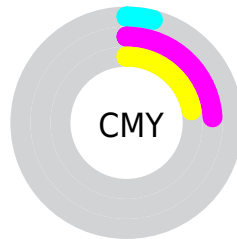
- Red (96%)
- Green (76%)
- Blue (78%)



- Red (96%)
- Yellow (76%)
- Blue (78%)



- Cyan (0%)
- Magenta (22%)
- Yellow (19%)
- Black (4%)



- Cyan (4%)
- Magenta (24%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294361543 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 4294361543 by changing the saturation by 10% instead.

 4294361543

 4294361543

4294967295

 4292454060

 4294966015

 4290612113

 4288770680

 4287060319

 4285350215

 4283640369

 4282062108

 4280745985

 4278190080

 4294361543

 4294361543

 4294355121

 4294367965

 4294348955

 4294374131

 4294342534

 4294377471

 4294336368

 4294329946

 4294323524

 4294317358

 4294311964

Harmonies

Analogous

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



4293837530



4294361543



4294231221

Triad

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



4294361543



4290762162



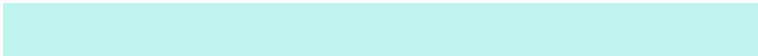
4289450994

Complementary

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



4294361543



4290901744

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.



4288534759



4294361543



4289452226

Square

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



4294361543



4292202409



4288534997



4291022323

Rectangle

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



4294361543



4293773229



4288534997



4289058287

Sweetspot

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



4294361543



4294963441



4293968374



4286609272



4278190080



4286611584

Same Dimension

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



4294361543



4294950340



4294366657



4286213744



4290379797



4282056711

Inverse Universe

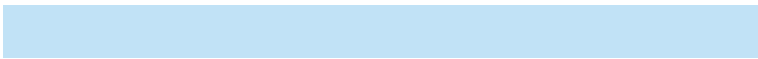
The Inverse Universe completely reimagines the original color for something new.



4294361543



4294950340



4290896630



4286213744



4290379797



4282056711

Previews

White Background



This preview shows how the Android color 4294361543 looks on a white background.

Color Contrast Check

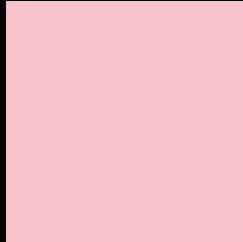
Large Text (above 18pt) WCAG AA × Fail

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 4294361543 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 4294361543 Background



This preview shows how black text looks on a background with the Android color 4294361543.

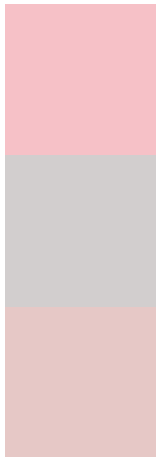


This preview shows how white text looks on a background with the Android color 4294361543.

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
4294361543

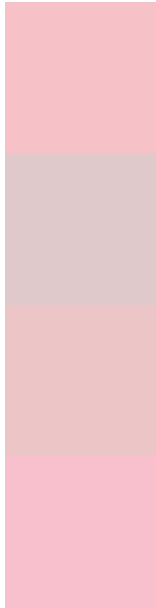
Protanopia
4292005582

Deuteranopia
4293314758



Tritanopia
4294426831

Trichromacy



Original Color
4294361543

Protanomaly
4292856267

Deuteranomaly
4293707206

Tritanomaly
4294426828

Monochromacy



Original Color
4294361543

Achromatopsia
4292006610

Achromatomaly
4292857038

CSS Examples

Text

The CSS property to change the color of the text to Android 4294361543 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(246, 193, 199)` looks like.

```
.text, #text, p{  
    color:rgb(246, 193, 199)  
}
```

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(246, 193, 199) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 193, 199) }
```

Border

The CSS property to change the border of an element to Android 4294361543 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(246, 193, 199) }
```

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

```
.border{ border-color:rgb(246, 193, 199) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 193, 199)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(246, 193, 199); -webkit-box-shadow:4px 4px 4px 4px rgb(246, 193, 199); box-shadow:4px 4px 4px 4px rgb(246, 193, 199) }
```

Background

The CSS property to change the background color of an element to Android 4294361543 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 193, 199) }
```

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

```
.background{ background-color: rgb(246,  
193, 199) }
```

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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