

Converting Colors

Android(4294161059)

Have a look what the booklet for
Android(4294161059) contains.

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Color

Android(4294161059)

Conversions

Conversions Part 1

Format	Color
Hex	F3B2A3
RGB	243, 178, 163
RGB Percent	95%, 70%, 64%
CMY	0.0471, 0.3020, 0.3608
CMYK	0.00, 0.27, 0.33, 0.05
HSL	11°, 77%, 80%
HSV	11°, 33%, 95%
XYZ	59.4934, 53.5398, 41.8489
YIQ	195.7250, 43.5550, 9.1150

Conversions

Conversions Part 2

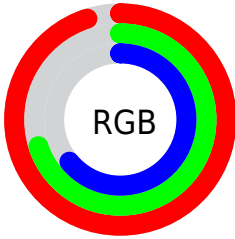
Format	Color
R _Y B	243, 181, 163
Decimal	15970979
CIE Lab	78.19, 21.70, 16.99
CIE LCh	78, 27.562, 38.049
Yxy	53.5398, 0.3841, 0.3457
Android (android.graphics.Color)	4294161059 (0xFFF3B2A3)
YUV	195.7250, -16.1334, 41.4602
Hunter-Lab	73.1709, 17.0847, 17.3097

Details

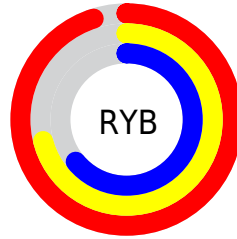
The Android color `4294161059` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4288931059`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294961882`, and `4290346351` is the 20% darker color. If you saturate the color by 10%, you get `4294155915`, and if you desaturate by 10%, it is `4294166203`.

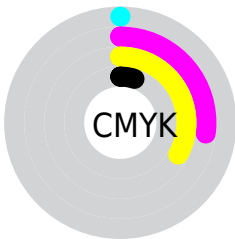
Distribution



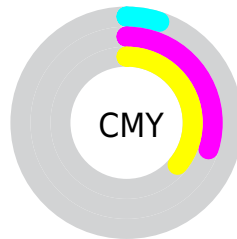
- Red (95%)
- Green (70%)
- Blue (64%)



- Red (95%)
- Yellow (71%)
- Blue (64%)



- Cyan (0%)
- Magenta (27%)
- Yellow (33%)
- Black (5%)



- Cyan (5%)
- Magenta (30%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294161059 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 4294161059 by changing the saturation by 10% instead.

 4294161059

 4294161059

4294967295

 4292253577

 4294961882

 4290346351

 4294967286

 4288504919

 4286729024

 4284953641

 4283244053

 4281665536

 4279959553

 4278190080

 4294161059

 4294161059

 4294155915

 4294166203

 4294151026

 4294171092

 4294145882

 4294176236

 4294140738

 4294180863

 4294135594

 4294130705

 4294127104

Harmonies

Analogous

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



4294291387



4294161059



4293245331

Triad

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



4294161059



4287942317



4289511924

Complementary

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



4294161059



4288931059

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.



4287285744



4294161059



4286435528

Square

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



4294161059



4289841561



4286041824



4291737834

Rectangle

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



4294161059



4292263822



4286041824



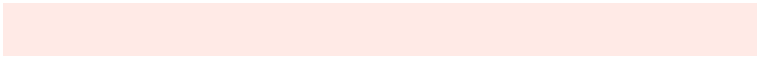
4288726260

Sweetspot

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



4294161059



4294961894



4294157284



4286608240



4278190080



4286611584

Same Dimension

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



4294161059



4294945945



4294171299



4286214254



4290388736



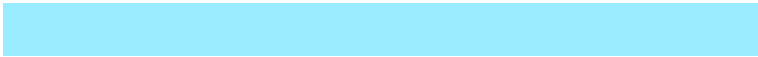
4282059520

Inverse Universe

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



4288931059



4288277759



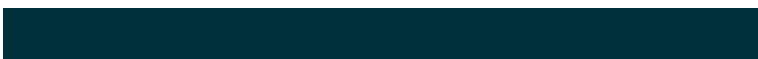
4288920819



4285429882



4278228922



4278202427

Previews

White Background



This preview shows how the Android color 4294161059 looks on a white background.

Color Contrast Check

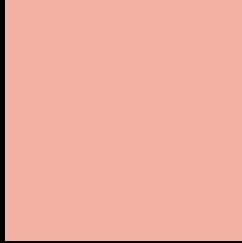
Large Text (above 18pt) WCAG AA × Fail

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 4294161059 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 4294161059 Background



This preview shows how black text looks on a background with the Android color 4294161059.

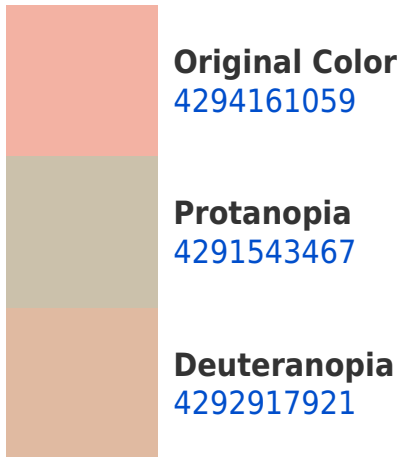



This preview shows how white text looks on a background with the Android color 4294161059.

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](#).

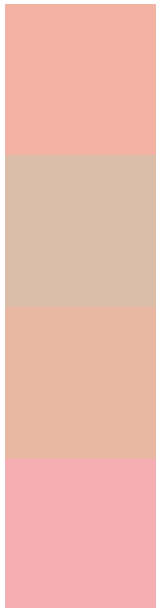
Dichromacy





Tritanopia
4294356668

Trichromacy



Original Color
4294161059

Protanomaly
4292525224

Deuteranomaly
4293375906

Tritanomaly
4294291379

Monochromacy



Original Color
4294161059

Achromatopsia
4291085508

Achromatomaly
4292197816

CSS Examples

Text

The CSS property to change the color of the text to Android 4294161059 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(243, 178, 163)` looks like.

```
.text, #text, p{  
    color:rgb(243, 178, 163)  
}
```

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(243, 178, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 178, 163) }
```

Border

The CSS property to change the border of an element to Android 4294161059 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(243, 178, 163) }
```

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

```
.border{ border-color:rgb(243, 178, 163) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 178, 163)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 178, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 178, 163);  
box-shadow:4px 4px 4px 4px rgb(243, 178,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4294161059 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 178, 163) }
```

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

```
.background{ background-color: rgb(243,  
178, 163) }
```

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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