

Converting Colors

Android(4294610574)

Have a look what the booklet for
Android(4294610574) contains.

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Color

Android(4294610574)

Conversions

Conversions Part 1

Format	Color
Hex	FA8E8E
RGB	250, 142, 142
RGB Percent	98%, 56%, 56%
CMY	0.0196, 0.4431, 0.4431
CMYK	0.00, 0.43, 0.43, 0.02
HSL	0°, 92%, 77%
HSV	0°, 43%, 98%
XYZ	53.9798, 41.6230, 30.7802
YIQ	174.2920, 64.3680, 22.8960

Conversions

Conversions Part 2

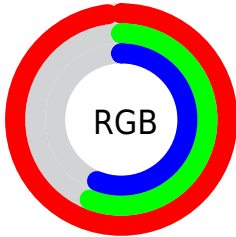
Format	Color
R _Y B	250, 142, 142
Decimal	16420494
CIE Lab	70.61, 40.74, 18.07
CIE LCh	71, 44.571, 23.914
Yxy	41.6230, 0.4271, 0.3293
Android (android.graphics.Color)	4294610574 (0xFFFA8E8E)
YUV	174.2920, -15.9200, 66.3959
Hunter-Lab	64.5159, 36.4465, 16.8742

Details

The Android color `4294610574` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287560442`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4294952388`, and `4290664796` is the 20% darker color. If you saturate the color by 10%, you get `4294604149`, and if you desaturate by 10%, it is `4294616999`.

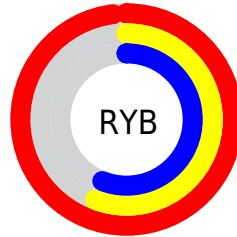
Distribution



Red (98%)

Green (56%)

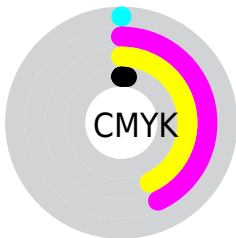
Blue (56%)



Red (98%)

Yellow (56%)

Blue (56%)

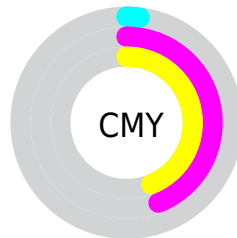


Cyan (0%)

Magenta (43%)

Yellow (43%)

Black (2%)



Cyan (2%)

Magenta (44%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294610574 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 4294610574 by changing the saturation by 10% instead.



4294610574



4294610574

4294967295



4292637556



4294952388



4290664796



4294959840



4288757828

4294967292



4286850606



4285007386



4283236352



4281597954



4278255616



4278190080

 4294610574

 4294610574

 4294604149

 4294616999

 4294597724

 4294623424

 4294591299

 4294629849

 4294584874

 4294636274

 4294578449

 4294639615

 4294574080

Harmonies

Analogous

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



4294217143



4294610574



4293630316

Triad

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



4294610574



4285906299



4284134397

Complementary

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



4294610574



4287560442

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.



4278238701



4294610574



4281516451

Square

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



4294610574



4289049697



4278239692



4288980471

Rectangle

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



4294610574



4292453214



4278239692



4281841658

Sweetspot

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



4294610574



4294958814



4294610682



4286606187



4278190080



4286611584

Same Dimension

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



4294610574



4294933114



4294624398



4286410864



4290576384



4282187776

Inverse Universe

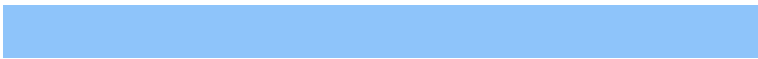
The Inverse Universe completely reimagines the original color for something new.



4287560442



4286251007



4287546618



4285562237



4278238653



4278205757

Previews

White Background



This preview shows how the Android color 4294610574 looks on a white background.

Color Contrast Check

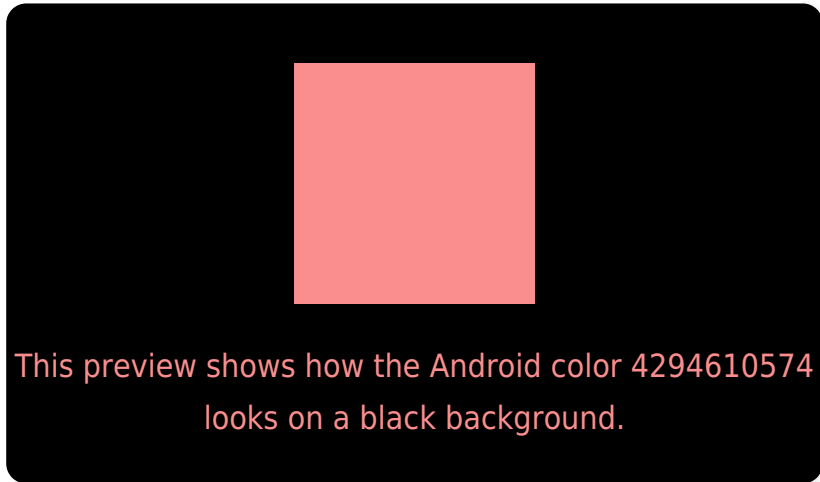
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4294610574 Background



This preview shows how black text looks on a background with the Android color 4294610574.



This preview shows how white text looks on a background with the Android color 4294610574.

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



Trichromacy



Original Color

4294610574



Protanomaly

4291666584



Deuteranomaly

4292582795



Tritanomaly

4294675860

Monochromacy



Original Color

4294610574



Achromatopsia

4289638062



Achromatomaly

4291469986

CSS Examples

Text

The CSS property to change the color of the text to Android 4294610574 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(250, 142, 142)` looks like.

```
.text, #text, p{  
    color:rgb(250, 142, 142)  
}
```

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(250, 142, 142) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 142, 142) }
```

Border

The CSS property to change the border of an element to Android 4294610574 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(250, 142, 142) }
```

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

```
.border{ border-color:rgb(250, 142, 142) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 142, 142)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 142, 142); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 142, 142);  
box-shadow:4px 4px 4px 4px rgb(250, 142,  
142) }
```

Background

The CSS property to change the background color of an element to Android 4294610574 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 142, 142) }
```

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

```
.background{ background-color: rgb(250,  
142, 142) }
```

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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