

Converting Colors

Android(4294938515)

Have a look what the booklet for
Android(4294938515) contains.

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Color

Android(4294938515)

Conversions

Conversions Part 1

Format	Color
Hex	FF8F93
RGB	255, 143, 147
RGB Percent	100%, 56%, 58%
CMY	0.0000, 0.4392, 0.4235
CMYK	0.00, 0.44, 0.42, 0.00
HSL	358°, 100%, 78%
HSV	358°, 44%, 100%
XYZ	56.3289, 43.0115, 32.9370
YIQ	176.9440, 65.4680, 24.9880

Conversions

Conversions Part 2

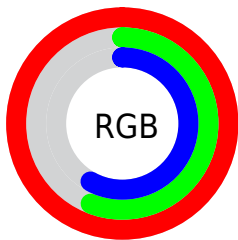
Format	Color
R _Y B	255, 143, 147
Decimal	16748435
CIE Lab	71.56, 42.56, 16.71
CIE LCh	72, 45.724, 21.440
Yxy	43.0115, 0.4258, 0.3252
Android (android.graphics.Color)	4294938515 (0xFFFF8F93)
YUV	176.9440, -14.7624, 68.4551
Hunter-Lab	65.5832, 38.5419, 16.1318

Details

The Android color **4294938515** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **4287627259**, and the grayscale version is **4289835441**.

A 20% lighter version of the original color is **4294952649**, and **4290992737** is the 20% darker color. If you saturate the color by 10%, you get **4294932090**, and if you desaturate by 10%, it is **4294945196**.

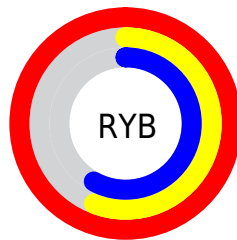
Distribution



Red (100%)

Green (56%)

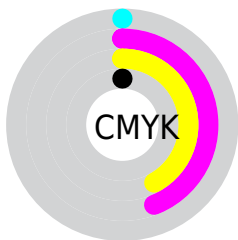
Blue (58%)



Red (100%)

Yellow (56%)

Blue (58%)

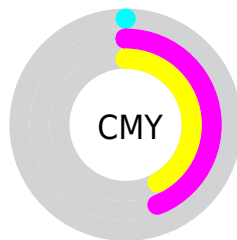


Cyan (0%)

Magenta (44%)

Yellow (42%)

Black (0%)



Cyan (0%)

Magenta (44%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294938515 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 4294938515 by changing the saturation by 10% instead.



4294938515



4294938515

4294967295



4292965497



4294952649



4290992737



4294960101



4289085513



4287178290



4285269022



4283498501



4281794561



4279173120



4278190080

 4294938515

 4294938515

 4294932090

 4294945196

 4294925410

 4294951620

 4294918729

 4294958301

 4294912305

 4294964725

 4294905880

4294967295

 4294901769

Harmonies

Analogous

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



4294414269



4294938515



4294023792

Triad

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



4294938515



4286300026



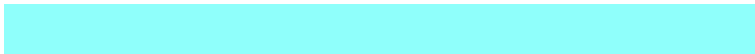
4283480063

Complementary

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



4294938515



4287627259

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.



4278239727



4294938515



4281910433

Square

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



4294938515



4289443423



4278240716



4288784893

Rectangle

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



4294938515



4292846688



4278240716



4280663038

Sweetspot

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



4294938515



4294958815



4294545407



4286606188



4278190080



4286611584

Same Dimension

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



4294938515



4294932605



4294951311



4286608243



4290707463



4282384386

Inverse Universe

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



4294938515



4294932605



4287614463



4286608243



4290707463



4282384386

Previews

White Background



This preview shows how the Android color 4294938515 looks on a white background.

Color Contrast Check

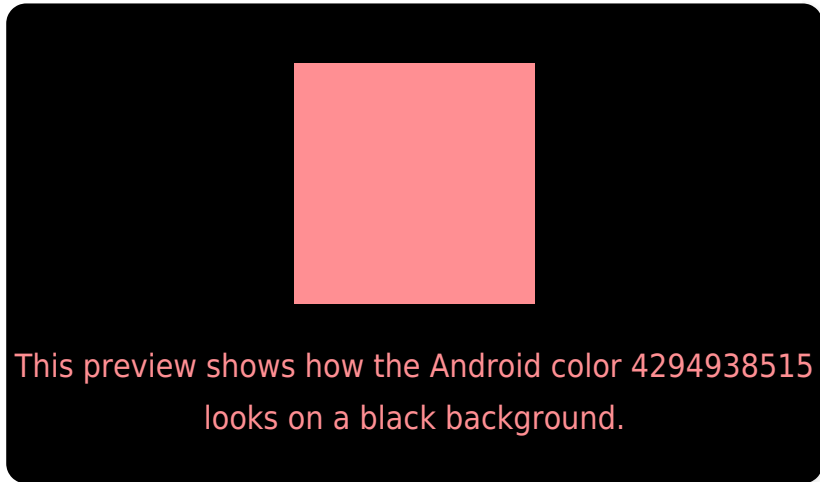
Large Text (above 18pt) WCAG AA × Fail

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 4294938515 Background



This preview shows how black text looks on a background with the Android color 4294938515.




This preview shows how white text looks on a background with the Android color 4294938515.

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](#).

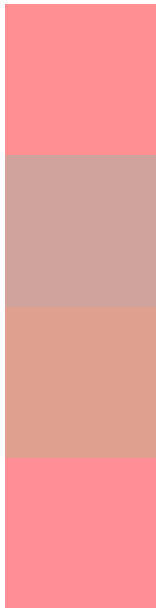
Dichromacy





Tritanopia
4294938265

Trichromacy



Original Color
4294938515

Protanomaly
4291928989

Deuteranomaly
4292845712

Tritanomaly
4294938263

Monochromacy



Original Color
4294938515

Achromatopsia
4289835441

Achromatomaly
4291667366

CSS Examples

Text

The CSS property to change the color of the text to Android 4294938515 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(255, 143, 147)` looks like.

```
.text, #text, p{  
    color:rgb(255, 143, 147)  
}
```

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(255, 143, 147) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 143, 147) }
```

Border

The CSS property to change the border of an element to Android 4294938515 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(255, 143, 147) }
```

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

```
.border{ border-color:rgb(255, 143, 147) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 143, 147)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 143, 147); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 143, 147);  
box-shadow:4px 4px 4px 4px rgb(255, 143,  
147) }
```

Background

The CSS property to change the background color of an element to Android 4294938515 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 143, 147) }
```

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

```
.background{ background-color: rgb(255,  
143, 147) }
```

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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