

Converting Colors

Android(4294479515)

Have a look what the booklet for
Android(4294479515) contains.

Android(4294479515)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4294479515)

Conversions

Conversions Part 1

Format	Color
Hex	F88E9B
RGB	248, 142, 155
RGB Percent	97%, 56%, 61%
CMY	0.0275, 0.4431, 0.3922
CMYK	0.00, 0.43, 0.38, 0.03
HSL	353°, 88%, 76%
HSV	353°, 43%, 97%
XYZ	54.3008, 41.6690, 36.1913
YIQ	175.1760, 59.0030, 26.5150

Conversions

Conversions Part 2

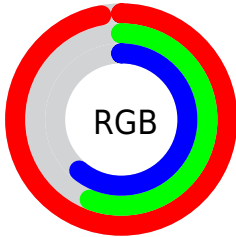
Format	Color
R _Y B	248, 142, 155
Decimal	16289435
CIE Lab	70.64, 41.43, 10.84
CIE LCh	71, 42.821, 14.667
Yxy	41.6690, 0.4109, 0.3153
Android (android.graphics.Color)	4294479515 (0xFFFF88E9B)
YUV	175.1760, -9.9468, 63.8666
Hunter-Lab	64.5515, 37.1891, 11.9447

Details

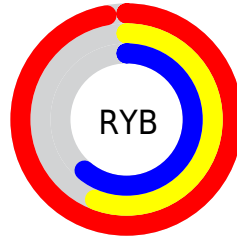
The Android color `4294479515` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287559915`, and the grayscale version is `4289703855`.

A 20% lighter version of the original color is `4294952401`, and `4290599272` is the 20% darker color. If you saturate the color by 10%, you get `4294473093`, and if you desaturate by 10%, it is `4294485937`.

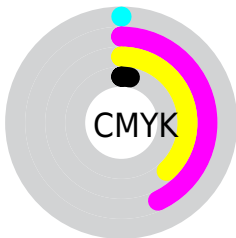
Distribution



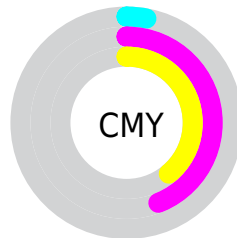
- Red (97%)
- Green (56%)
- Blue (61%)



- Red (97%)
- Yellow (56%)
- Blue (61%)



- Cyan (0%)
- Magenta (43%)
- Yellow (38%)
- Black (3%)



- Cyan (3%)
- Magenta (44%)
- Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294479515 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 4294479515 by changing the saturation by 10% instead.



4294479515



4294479515

4294967295



4292506497



4294952401



4290599272



4294959854



4288692304



4286784825



4285007140



4283170831



4281597954



4278386688



4278190080

 4294479515

 4294479515

 4294473093

 4294485937

 4294466671

 4294492359

 4294460506

 4294498524

 4294454084

 4294504946

 4294447662

 4294508543

 4294443038

Harmonies

Analogous

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



4293693634



4294479515



4293957240

Triad

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



4294479515



4287085172



4282759159

Complementary

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



4294479515



4287559915

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.



4278238946



4294479515



4283613335

Square

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



4294479515



4289966432



4278239679



4287802104

Rectangle

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



4294479515



4292976487



4278239679



4280072946

Sweetspot

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



4294479515



4294958818



4293562104



4286606190



4278190080



4286611584

Same Dimension

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



4294479515



4294933901



4294489486



4286410866



4290576407



4282187784

Inverse Universe

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



4294479515



4294933901



4287549944



4286410866



4290576407



4282187784

Previews

White Background



This preview shows how the Android color 4294479515 looks on a white background.

Color Contrast Check

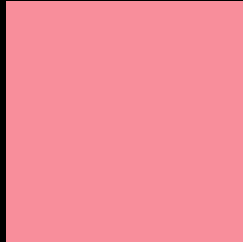
Large Text (above 18pt) WCAG AA × Fail

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 4294479515 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 4294479515 Background



This preview shows how black text looks on a background with the Android color 4294479515.



This preview shows how white text looks on a background with the Android color 4294479515.

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
4294479515

Protanopia
4289834155

Deuteranopia
4291209111



Tritanopia
4294479513

Trichromacy



Original Color
4294479515



Protanomaly
4291535269



Deuteranomaly
4292386456



Tritanomaly
4294479514

Monochromacy



Original Color
4294479515



Achromatopsia
4289703855



Achromatomaly
4291470248

CSS Examples

Text

The CSS property to change the color of the text to Android 4294479515 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, 142, 155)` looks like.

```
.text, #text, p{  
    color:rgb(248, 142, 155)  
}
```

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, 142, 155) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 142, 155) }
```

Border

The CSS property to change the border of an element to Android 4294479515 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, 142, 155) }
```

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

```
.border{ border-color:rgb(248, 142, 155) }
```

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

Here you see how a box with a 4 pixel rgb(248, 142, 155) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 142, 155); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 142, 155);  
box-shadow:4px 4px 4px 4px rgb(248, 142,  
155) }
```

Background

The CSS property to change the background color of an element to Android 4294479515 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 142, 155) }
```

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

```
.background{ background-color: rgb(248,  
142, 155) }
```

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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