

Converting Colors

Android(4294601579)

Have a look what the booklet for
Android(4294601579) contains.

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Color

Android(4294601579)

Conversions

Conversions Part 1

Format	Color
Hex	FA6B6B
RGB	250, 107, 107
RGB Percent	98%, 42%, 42%
CMY	0.0196, 0.5804, 0.5804
CMYK	0.00, 0.57, 0.57, 0.02
HSL	0°, 93%, 70%
HSV	0°, 57%, 98%
XYZ	47.3359, 31.9009, 17.5725
YIQ	149.7570, 85.2280, 30.3160

Conversions

Conversions Part 2

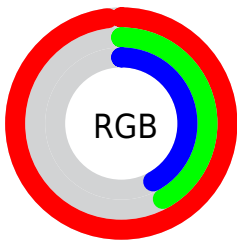
Format	Color
R _Y B	250, 107, 107
Decimal	16411499
CIE Lab	63.26, 54.69, 27.77
CIE LCh	63, 61.331, 26.919
Yxy	31.9009, 0.4890, 0.3295
Android (android.graphics.Color)	4294601579 (0xFFFA6B6B)
YUV	149.7570, -21.0792, 87.9131
Hunter-Lab	56.4809, 50.7569, 21.0901

Details

The Android color **4294601579** is a light color, and the websafe version is hex **FF6666**. A complement of this color would be **4285266682**, and the grayscale version is **4288059030**.

A 20% lighter version of the original color is **4294943646**, and **4290523964** is the 20% darker color. If you saturate the color by 10%, you get **4294595154**, and if you desaturate by 10%, it is **4294608004**.

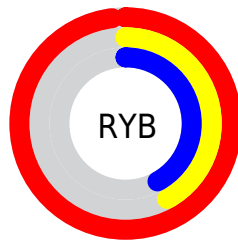
Distribution



Red (98%)

Green (42%)

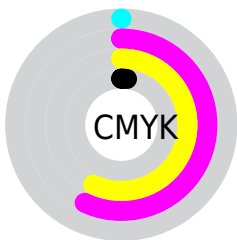
Blue (42%)



Red (98%)

Yellow (42%)

Blue (42%)

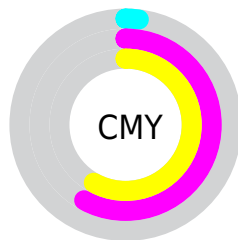


Cyan (0%)

Magenta (57%)

Yellow (57%)

Black (2%)



Cyan (2%)

Magenta (58%)

Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294601579 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 4294601579 by changing the saturation by 10% instead.

 4294601579

 4294601579

4294967295

 4292562771

 4294943646

 4290523964

 4294950841

 4288482854

 4294958293

 4286513170

 4294965745

 4284612608

 4282712065

 4280745985

 4278190080

 4294601579

 4294601579

 4294595154

 4294608004

 4294588729

 4294614429

 4294582304

 4294620854

 4294575879

 4294627279

 4294574080

 4294633704

 4294639615

Harmonies

Analogous

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



4294469281



4294601579



4293099325

Triad

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



4294601579



4281839194



4278231551

Complementary

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



4294601579



4285266682

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.



4278234612



4294601579



4278236050

Square

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



4294601579



4286948398



4278236105



4287598075

Rectangle

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



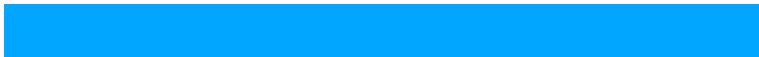
4294601579



4291399206



4278236105



4278232831

Sweetspot

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



4294601579



4294956244



4294601722



4286604902



4278190080



4286611584

Same Dimension

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



4294601579



4294922063



4294620011



4286410864



4290576384



4282187776

Inverse Universe

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



4285266682



4283432959



4285248506



4285562237



4278238653



4278205757

Previews

White Background



This preview shows how the Android color 4294601579 looks on a white background.

Color Contrast Check

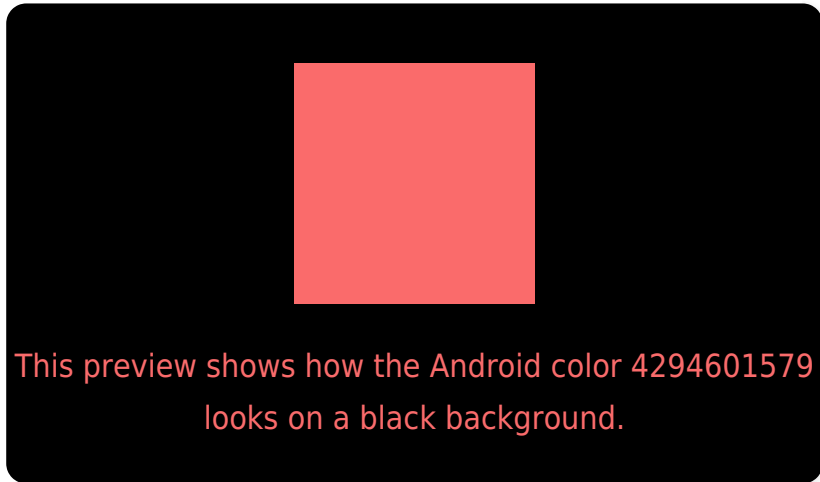
Large Text (above 18pt) WCAG AA × Fail

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 4294601579 Background



This preview shows how black text looks on a background with the Android color 4294601579.



This preview shows how white text looks on a background with the Android color 4294601579.

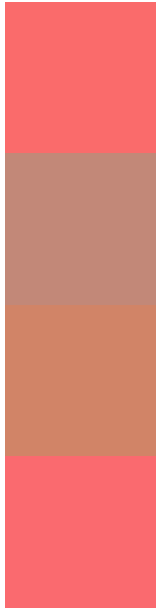
Color Blindness Simulation

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
4294601579

Protanomaly
4290939000

Deuteranomaly
4291920999

Tritanomaly
4294601327

Monochromacy



Original Color
4294601579

Achromatopsia
4288059030

Achromatomaly
4290414214

CSS Examples

Text

The CSS property to change the color of the text to Android 4294601579 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, 107, 107)` looks like.

```
.text, #text, p{  
    color:rgb(250, 107, 107)  
}
```

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, 107, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 107, 107) }
```

Border

The CSS property to change the border of an element to Android 4294601579 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, 107, 107) }
```

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

```
.border{ border-color:rgb(250, 107, 107) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 107, 107)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 107, 107); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 107, 107);  
box-shadow:4px 4px 4px 4px rgb(250, 107,  
107) }
```

Background

The CSS property to change the background color of an element to Android 4294601579 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 107, 107) }
```

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

```
.background{ background-color: rgb(250,  
107, 107) }
```

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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