

Converting Colors

Android(4294751160)

Have a look what the booklet for
Android(4294751160) contains.

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Color

Android(4294751160)

Conversions

Conversions Part 1

Format	Color
Hex	FCB3B8
RGB	252, 179, 184
RGB Percent	99%, 70%, 72%
CMY	0.0118, 0.2980, 0.2784
CMYK	0.00, 0.29, 0.27, 0.01
HSL	356°, 92%, 85%
HSV	356°, 29%, 99%
XYZ	64.9167, 56.3963, 52.8115
YIQ	201.3970, 41.9030, 17.0310

Conversions

Conversions Part 2

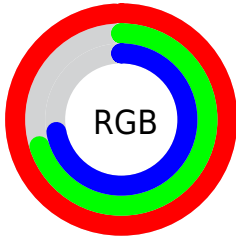
Format	Color
RYB	252, 179, 184
Decimal	16561080
CIELab	79.84, 27.23, 8.10
CIELCh	80, 28.408, 16.566
Yxy	56.3963, 0.3728, 0.3239
Android (android.graphics.Color)	4294751160 (0xFFFCB3B8)
YUV	201.3970, -8.5767, 44.3788
Hunter-Lab	75.0975, 22.8806, 10.8732

Details

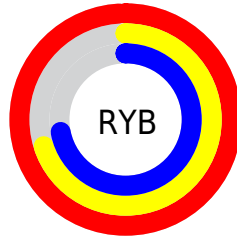
The Android color `4294751160` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289985783`, and the grayscale version is `4291414473`.

A 20% lighter version of the original color is `4294962160`, and `4290936451` is the 20% darker color. If you saturate the color by 10%, you get `4294744737`, and if you desaturate by 10%, it is `4294757583`.

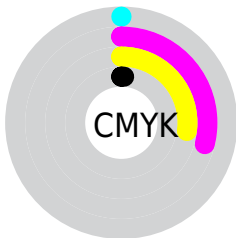
Distribution



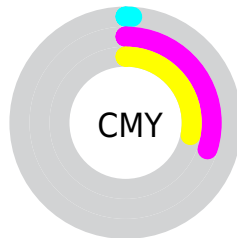
- Red (99%)
- Green (70%)
- Blue (72%)



- Red (99%)
- Yellow (70%)
- Blue (72%)



- Cyan (0%)
- Magenta (29%)
- Yellow (27%)
- Black (1%)



- Cyan (1%)
- Magenta (30%)
- Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294751160 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 4294751160 by changing the saturation by 10% instead.

 4294751160

 4294751160

4294967295

 4292843677

 4294962160

 4290936451

 4289094762

 4287253586

 4285543483

 4283833637

 4282123537

 4280811521

 4278190080

 4294751160

 4294751160

 4294744737

 4294757583

 4294738313

 4294764007

 4294731634

 4294770686

 4294725210

 4294770687

 4294718787

 4294712363

 4294705940

 4294705169

Harmonies

Analogous

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



4294161619



4294751160



4294359201

Triad

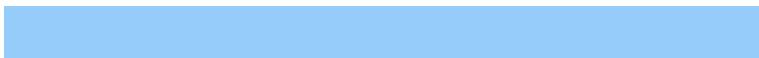
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294751160



4289515681



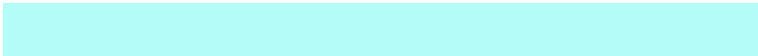
4288007417

Complementary

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



4294751160



4289985783

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.



4286305003



4294751160



4287616185

Square

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



4294751160



4291479955



4286240212



4290429944

Rectangle

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



4294751160



4293639574



4286240212



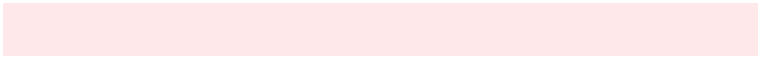
4287352566

Sweetspot

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



4294751160



4294961386



4294358012



4286607730



4278190080



4286611584

Same Dimension

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



4294751160



4294944428



4294758835



4286410865



4290576397



4282187780

Inverse Universe

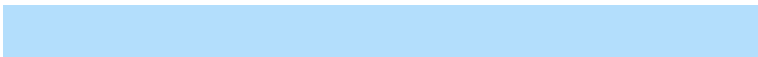
The Inverse Universe completely reimagines the original color for something new.



4294751160



4294944428



4289978108



4286410865



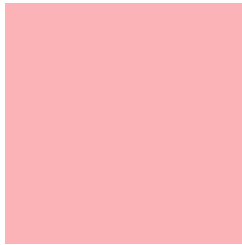
4290576397



4282187780

Previews

White Background



This preview shows how the Android color 4294751160 looks on a white background.

Color Contrast Check

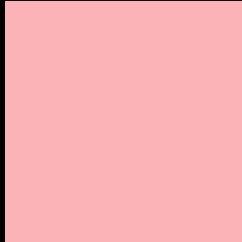
Large Text (above 18pt) WCAG AA × Fail

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 4294751160 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 4294751160 Background



This preview shows how black text looks on a background with the Android color 4294751160.



This preview shows how white text looks on a background with the Android color 4294751160.

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
4294751160

Protanopia
4291544514

Deuteranopia
4292919222



Tritanopia
4294816447

Trichromacy



Original Color

4294751160



Protanomaly

4292722366



Deuteranomaly

4293573559



Tritanomaly

4294816444

Monochromacy



Original Color

4294751160



Achromatopsia

4291414473



Achromatomaly

4292657603

CSS Examples

Text

The CSS property to change the color of the text to Android 4294751160 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(252, 179, 184)` looks like.

```
.text, #text, p{  
    color:rgb(252, 179, 184)  
}
```

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(252, 179, 184) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(252, 179, 184) }
```

Border

The CSS property to change the border of an element to Android 4294751160 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(252, 179, 184) }
```

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

```
.border{ border-color:rgb(252, 179, 184) }
```

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

Here you see how a box with a 4 pixel `rgb(252, 179, 184)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(252, 179, 184); -webkit-box-  
shadow:4px 4px 4px 4px rgb(252, 179, 184);  
box-shadow:4px 4px 4px 4px rgb(252, 179,  
184) }
```

Background

The CSS property to change the background color of an element to Android 4294751160 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(252, 179, 184) }
```

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

```
.background{ background-color: rgb(252,  
179, 184) }
```

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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