

Converting Colors

Android(4294488260)

Have a look what the booklet for
Android(4294488260) contains.

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Color

Android(4294488260)

Conversions

Conversions Part 1

Format	Color
Hex	F8B0C4
RGB	248, 176, 196
RGB Percent	97%, 69%, 77%
CMY	0.0275, 0.3098, 0.2314
CMYK	0.00, 0.29, 0.21, 0.03
HSL	343°, 84%, 83%
HSV	343°, 29%, 97%
XYZ	64.2005, 54.9926, 59.4555
YIQ	199.8080, 36.4920, 21.4840

Conversions

Conversions Part 2

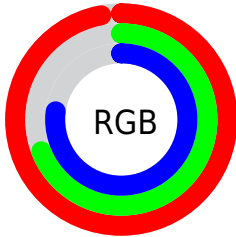
Format	Color
R _Y B	248, 176, 196
Decimal	16298180
CIE Lab	79.04, 29.06, 0.39
CIE LCh	79, 29.063, 0.761
Yxy	54.9926, 0.3594, 0.3078
Android (android.graphics.Color)	4294488260 (0xFFFB0C4)
YUV	199.8080, -1.8773, 42.2644
Hunter-Lab	74.1570, 24.7594, 4.3741

Details

The Android color `4294488260` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289788132`, and the grayscale version is `4291348680`.

A 20% lighter version of the original color is `4294961405`, and `4290673550` is the 20% darker color. If you saturate the color by 10%, you get `4294481842`, and if you desaturate by 10%, it is `4294494678`.

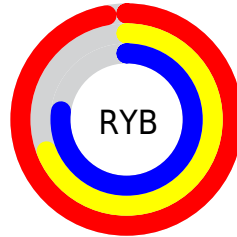
Distribution



Red (97%)

Green (69%)

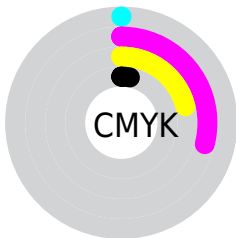
Blue (77%)



Red (97%)

Yellow (69%)

Blue (77%)

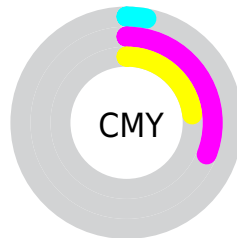


Cyan (0%)

Magenta (29%)

Yellow (21%)

Black (3%)



Cyan (3%)

Magenta (31%)

Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294488260 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 4294488260 by changing the saturation by 10% instead.

 4294488260

 4294488260

4294967295

 4292580777

 4294961405


 4290673550

 4288897397

 4287056220

 4285346117

 4283636015

 4281991450

 4280680449

 4278190080

 4294488260

 4294488260

 4294481842

 4294494678

 4294475424

 4294501096

 4294469262

 4294507258

 4294462844

 4294508543

 4294456426

 4294450009

 4294443591

 4294443077

Harmonies

Analogous

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



4293375199



4294488260



4294619817

Triad

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



4294488260



4290431637



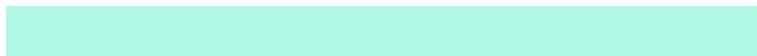
4286697202

Complementary

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



4294488260



4289788132

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.



4285715166



4294488260



4288401576

Square

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



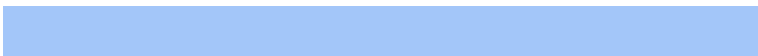
4294488260



4292330126



4286567363



4288923385

Rectangle

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



4294488260



4294162075



4286567363



4286173165

Sweetspot

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



4294488260



4294961390



4293177592



4286607733



4278190080



4286611584

Same Dimension

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



4294488260



4294944447



4294492336



4286410868



4290576436



4282187793

Inverse Universe

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



4294488260



4294944447



4289784056



4286410868



4290576436



4282187793

Previews

White Background



This preview shows how the Android color 4294488260 looks on a white background.

Color Contrast Check

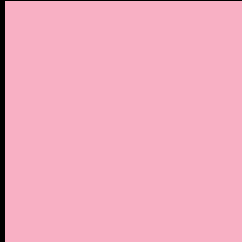
Large Text (above 18pt) WCAG AA × Fail

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 4294488260 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 4294488260 Background



This preview shows how black text looks on a background with the Android color 4294488260.



This preview shows how white text looks on a background with the Android color 4294488260.

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
4294422974

Trichromacy



Original Color

4294488260



Protanomaly

4292328651



Deuteranomaly

4293179842



Tritanomaly

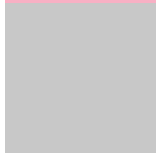
4294422976

Monochromacy



Original Color

4294488260



Achromatopsia

4291348680



Achromatomaly

4292460487

CSS Examples

Text

The CSS property to change the color of the text to Android 4294488260 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, 176, 196)` looks like.

```
.text, #text, p{  
    color:rgb(248, 176, 196)  
}
```

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, 176, 196) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 176, 196) }
```

Border

The CSS property to change the border of an element to Android 4294488260 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, 176, 196) }
```

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

```
.border{ border-color:rgb(248, 176, 196) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 176, 196)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 176, 196); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 176, 196);  
box-shadow:4px 4px 4px 4px rgb(248, 176,  
196) }
```

Background

The CSS property to change the background color of an element to Android 4294488260 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 176, 196) }
```

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

```
.background{ background-color: rgb(248,  
176, 196) }
```

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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