

Converting Colors

Android(4294620880)

Have a look what the booklet for
Android(4294620880) contains.

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Color

Android(4294620880)

Conversions

Conversions Part 1

Format	Color
Hex	FAB6D0
RGB	250, 182, 208
RGB Percent	98%, 71%, 82%
CMY	0.0196, 0.2863, 0.1843
CMYK	0.00, 0.27, 0.17, 0.02
HSL	337°, 87%, 85%
HSV	337°, 27%, 98%
XYZ	67.5375, 58.3340, 67.3745
YIQ	205.2960, 32.1820, 22.5020

Conversions

Conversions Part 2

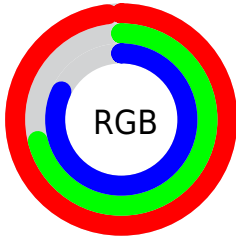
Format	Color
R _Y B	250, 182, 208
Decimal	16430800
CIE Lab	80.92, 28.40, -3.32
CIE LCh	81, 28.592, 353.336
Yxy	58.3340, 0.3495, 0.3019
Android (android.graphics.Color)	4294620880 (0xFF FAB6D0)
YUV	205.2960, 1.3331, 39.2054
Hunter-Lab	76.3767, 24.1827, 1.1619

Details

The Android color `4294620880` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290181856`, and the grayscale version is `4291677645`.

A 20% lighter version of the original color is `4294962943`, and `4290871450` is the 20% darker color. If you saturate the color by 10%, you get `4294614465`, and if you desaturate by 10%, it is `4294627295`.

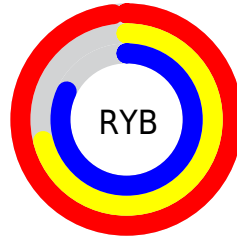
Distribution



Red (98%)

Green (71%)

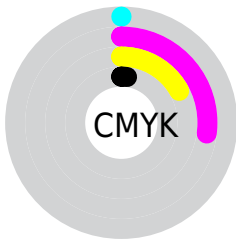
Blue (82%)



Red (98%)

Yellow (71%)

Blue (82%)

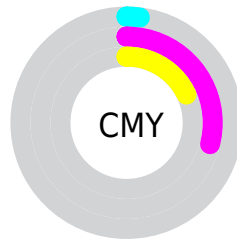


Cyan (0%)

Magenta (27%)

Yellow (17%)

Black (2%)



Cyan (2%)

Magenta (29%)

Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294620880 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 4294620880 by changing the saturation by 10% instead.

 4294620880

 4294620880

4294967295

 4292713396

 4294962943

 4290871450

 4289030016

 4287254119

 4285478479

 4283834168

 4282189347

 4280877069

 4278190080

 4294620880

 4294620880

 4294614465

 4294627295

 4294608049

 4294633711

 4294601634

 4294639614

 4294595218

 4294639615

 4294588803

 4294582387

 4294575972

 4294574176

Harmonies

Analogous

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



4293311465



4294620880



4294948533

Triad

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



4294620880



4291284631



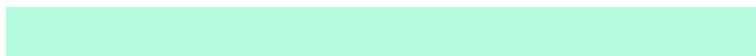
4286764275

Complementary

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



4294620880



4290181856

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.



4286306525



4294620880



4289254568

Square

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



4294620880



4293051796



4287355074



4288728573

Rectangle

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



4294620880



4294687397



4287355074



4286371565

Sweetspot

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



4294620880



4294962162



4292916986



4286608248



4278190080



4286611584

Same Dimension

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



4294620880



4294945739



4294622902



4286410869



4290576456



4282187799

Inverse Universe

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



4294620880



4294945739



4290179834



4286410869



4290576456



4282187799

Previews

White Background



This preview shows how the Android color 4294620880 looks on a white background.

Color Contrast Check

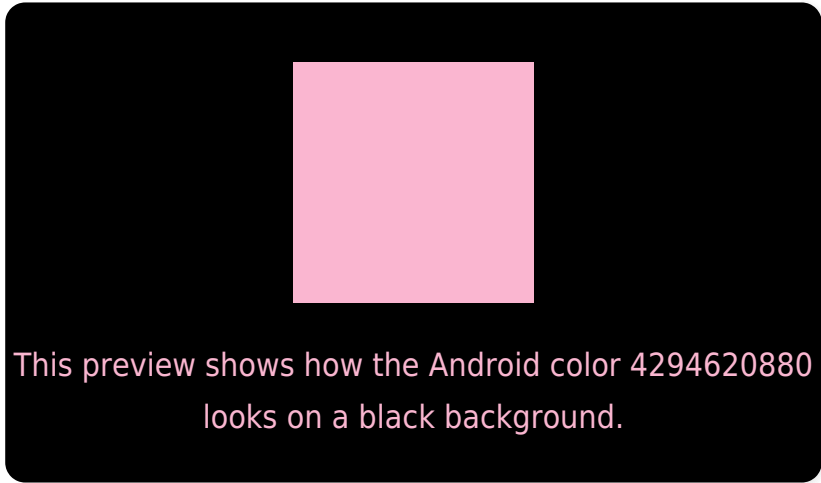
Large Text (above 18pt) WCAG AA × Fail

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 4294620880 Background



This preview shows how black text looks on a background with the Android color 4294620880.




This preview shows how white text looks on a background with the Android color 4294620880.

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
4294555846

Trichromacy



Original Color
4294620880



Protanomaly
4292526551



Deuteranomaly
4293312207

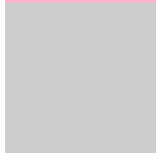


Tritanomaly
4294555594

Monochromacy



Original Color
4294620880



Achromatopsia
4291677645



Achromatomaly
4292724174

CSS Examples

Text

The CSS property to change the color of the text to Android 4294620880 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, 182, 208)` looks like.

```
.text, #text, p{  
    color:rgb(250, 182, 208)  
}
```

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, 182, 208) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 182, 208) }
```

Border

The CSS property to change the border of an element to Android 4294620880 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, 182, 208) }
```

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

```
.border{ border-color:rgb(250, 182, 208) }
```

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

Here you see how a box with a 4 pixel rgb(250, 182, 208) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 182, 208); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 182, 208);  
box-shadow:4px 4px 4px 4px rgb(250, 182,  
208) }
```

Background

The CSS property to change the background color of an element to Android 4294620880 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 182, 208) }
```

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

```
.background{ background-color: rgb(250,  
182, 208) }
```

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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