

Converting Colors

Android(4294690268)

Have a look what the booklet for
Android(4294690268) contains.

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Color

Android(4294690268)

Conversions

Conversions Part 1

Format	Color
Hex	FBC5DC
RGB	251, 197, 220
RGB Percent	98%, 77%, 86%
CMY	0.0157, 0.2275, 0.1373
CMYK	0.00, 0.22, 0.12, 0.02
HSL	334°, 87%, 88%
HSV	334°, 22%, 98%
XYZ	72.6682, 65.6090, 76.5439
YIQ	215.7680, 24.8010, 18.6010

Conversions

Conversions Part 2

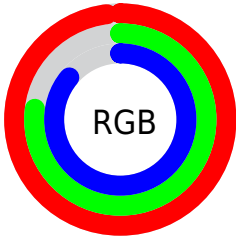
Format	Color
R _Y B	251, 197, 220
Decimal	16500188
CIE Lab	84.80, 22.73, -4.05
CIE LCh	85, 23.088, 349.907
Yxy	65.6090, 0.3383, 0.3054
Android (android.graphics.Color)	4294690268 (0xFFFB5DC)
YUV	215.7680, 2.0864, 30.8985
Hunter-Lab	80.9994, 18.3913, 0.6709

Details

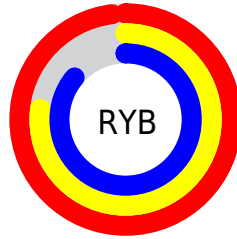
The Android color `4294690268` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291165156`, and the grayscale version is `4292401368`.

A 20% lighter version of the original color is `4294967039`, and `4290940837` is the 20% darker color. If you saturate the color by 10%, you get `4294683854`, and if you desaturate by 10%, it is `4294696682`.

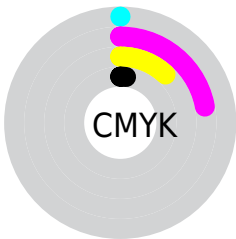
Distribution



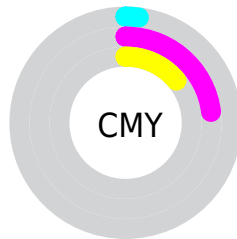
- Red (98%)
- Green (77%)
- Blue (86%)



- Red (98%)
- Yellow (77%)
- Blue (86%)



- Cyan (0%)
- Magenta (22%)
- Yellow (12%)
- Black (2%)



- Cyan (2%)
- Magenta (23%)
- Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294690268 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 4294690268 by changing the saturation by 10% instead.

 4294690268

 4294690268

4294967295

 4292782784

4294967039

 4290940837

 4289099147

 4287388785

 4285613145

 4283968833

 4282390315

 4280877079

 4278255616

 4294690268

 4294690268

 4294683854

 4294696682

 4294677439

 4294703097

 4294671025

 4294705151

 4294664610

 4294658196

 4294651526

 4294645111

 4294639723

Harmonies

Analogous

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



4293511920



4294690268



4294952390

Triad

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



4294690268



4292204459



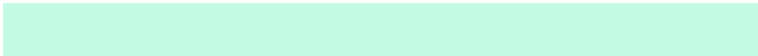
4288536052

Complementary

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



4294690268



4291165156

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.



4288274658



4294690268



4290567607

Square

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



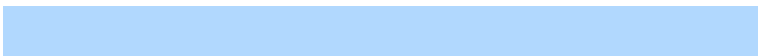
4294690268



4293709993



4289126603



4289845502

Rectangle

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



4294690268



4294952889



4289126603



4288274415

Sweetspot

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



4294690268



4294963446



4293182971



4286609274



4278190080



4286611584

Same Dimension

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



4294690268



4294950361



4294691269



4286410870



4290576464



4282187802

Inverse Universe

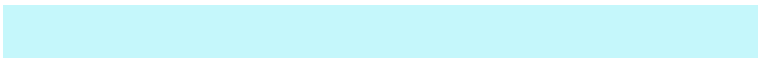
The Inverse Universe completely reimagines the original color for something new.



4294690268



4294950361



4291164155



4286410870



4290576464



4282187802

Previews

White Background



This preview shows how the Android color 4294690268 looks on a white background.

Color Contrast Check

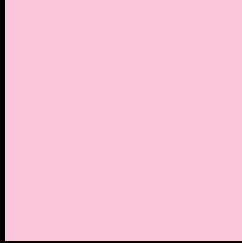
Large Text (above 18pt) WCAG AA × Fail

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 4294690268 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 4294690268 Background



This preview shows how black text looks on a background with the Android color 4294690268.



This preview shows how white text looks on a background with the Android color 4294690268.

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
4294690268

Protanopia
4292072420

Deuteranopia
4293316314



Tritanopia
4294624981

Trichromacy



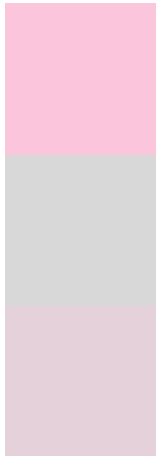
Original Color
4294690268

Protanomaly
4293054177

Deuteranomaly
4293839835

Tritanomaly
4294624984

Monochromacy



Original Color
4294690268

Achromatopsia
4292401368

Achromatomaly
4293251545

CSS Examples

Text

The CSS property to change the color of the text to Android 4294690268 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(251, 197, 220)` looks like.

```
.text, #text, p{  
    color:rgb(251, 197, 220)  
}
```

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(251, 197, 220) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 197, 220) }
```

Border

The CSS property to change the border of an element to Android 4294690268 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(251, 197, 220) }
```

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

```
.border{ border-color:rgb(251, 197, 220) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 197, 220)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 197, 220); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 197, 220);  
box-shadow:4px 4px 4px 4px rgb(251, 197,  
220) }
```

Background

The CSS property to change the background color of an element to Android 4294690268 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 197, 220) }
```

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

```
.background{ background-color: rgb(251,  
197, 220) }
```

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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