

Converting Colors

Android(4294758108)

Have a look what the booklet for
Android(4294758108) contains.

Android(4294758108)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4294758108)

Conversions

Conversions Part 1

Format	Color
Hex	FCCEDC
RGB	252, 206, 220
RGB Percent	99%, 81%, 86%
CMY	0.0118, 0.1922, 0.1373
CMYK	0.00, 0.18, 0.13, 0.01
HSL	342°, 88%, 90%
HSV	342°, 18%, 99%
XYZ	75.1345, 70.0054, 77.2625
YIQ	221.3500, 22.9220, 14.1060

Conversions

Conversions Part 2

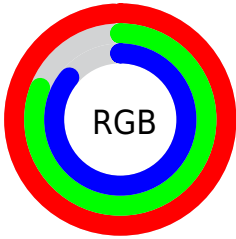
Format	Color
RYB	252, 206, 220
Decimal	16568028
CIELab	87.00, 18.35, -0.80
CIELCh	87, 18.368, 357.495
Yxy	70.0054, 0.3378, 0.3148
Android (android.graphics.Color)	4294758108 (0xFFFCCEDC)
YUV	221.3500, -0.6655, 26.8801
Hunter-Lab	83.6692, 13.8708, 3.8184

Details

The Android color `4294758108` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291755246`, and the grayscale version is `4292730333`.

A 20% lighter version of the original color is `4294967295`, and `4291008677` is the 20% darker color. If you saturate the color by 10%, you get `4294751690`, and if you desaturate by 10%, it is `4294764526`.

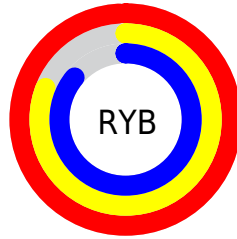
Distribution



Red (99%)

Green (81%)

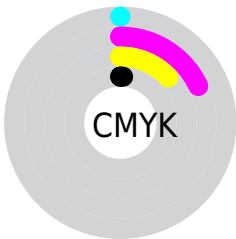
Blue (86%)



Red (99%)

Yellow (81%)

Blue (86%)

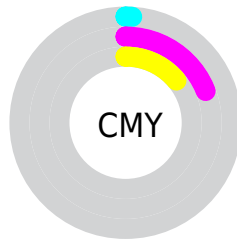


Cyan (0%)

Magenta (18%)

Yellow (13%)

Black (1%)



Cyan (1%)

Magenta (19%)

Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294758108 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 4294758108 by changing the saturation by 10% instead.

 4294758108

 4294758108

4294967295

 4292850368

 4291008677

 4289166987

 4287456369

 4285746265

 4284101954

 4282457900

 4280945175

 4279107584

 4294758108

 4294758108

 4294751690

 4294764526

 4294745273

 4294770687

 4294738599

 4294732182

 4294725764

 4294719347

 4294712929

 4294706256

 4294705229

Harmonies

Analogous

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



4293906925



4294758108



4294954955

Triad

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



4294758108



4292271803



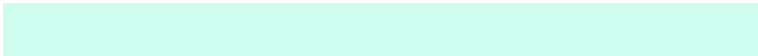
4289978871

Complementary

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



4294758108



4291755246

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.



4289520873



4294758108



4290962119

Square

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



4294758108



4293515447



4289979608



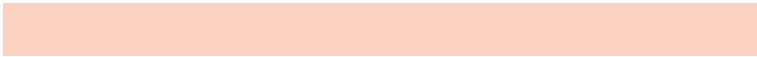
4291157244

Rectangle

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



4294758108



4294693313



4289979608



4289716979

Sweetspot

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



4294758108



4294963958



4293775100



4286609530



4278190080



4286611584

Same Dimension

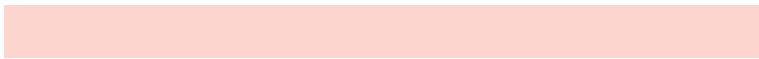
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294758108



4294952920



4294760142



4286410868



4290576441



4282187795

Inverse Universe

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



4294758108



4294952920



4291753212



4286410868



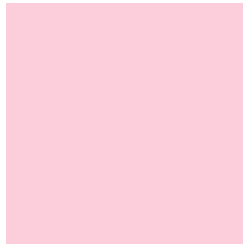
4290576441



4282187795

Previews

White Background



This preview shows how the Android color 4294758108 looks on a white background.

Color Contrast Check

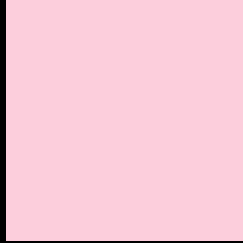
Large Text (above 18pt) WCAG AA × Fail

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 4294758108 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 4294758108 Background



This preview shows how black text looks on a background with the Android color 4294758108.

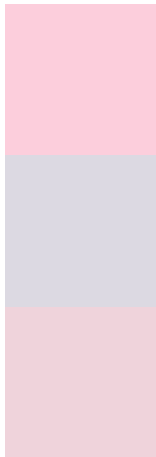


This preview shows how white text looks on a background with the Android color 4294758108.

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
4294758108

Protanopia
4292663778

Deuteranopia
4293907419



Tritanopia
4294758110

Trichromacy



Original Color
4294758108

Protanomaly
4293449184

Deuteranomaly
4294234587

Tritanomaly
4294758109

Monochromacy



Original Color
4294758108

Achromatopsia
4292730333

Achromatomaly
4293449949

CSS Examples

Text

The CSS property to change the color of the text to Android 4294758108 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, 206, 220)` looks like.

```
.text, #text, p{  
    color:rgb(252, 206, 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(252, 206, 220) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(252, 206, 220) }
```

Border

The CSS property to change the border of an element to Android 4294758108 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, 206, 220) }
```

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

```
.border{ border-color:rgb(252, 206, 220) }
```

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

Here you see how a box with a 4 pixel `rgb(252, 206, 220)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(252, 206, 220); -webkit-box-  
shadow:4px 4px 4px 4px rgb(252, 206, 220);  
box-shadow:4px 4px 4px 4px rgb(252, 206,  
220) }
```

Background

The CSS property to change the background color of an element to Android 4294758108 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(252, 206, 220) }
```

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

```
.background{ background-color: rgb(252,  
206, 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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