

Converting Colors

Android(4294494422)

Have a look what the booklet for
Android(4294494422) contains.

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Color

Android(4294494422)

Conversions

Conversions Part 1

Format	Color
Hex	F8C8D6
RGB	248, 200, 214
RGB Percent	97%, 78%, 84%
CMY	0.0275, 0.2157, 0.1608
CMYK	0.00, 0.19, 0.14, 0.03
HSL	342°, 77%, 88%
HSV	342°, 19%, 97%
XYZ	71.5033, 66.1201, 72.6121
YIQ	215.9480, 24.1140, 14.5300

Conversions

Conversions Part 2

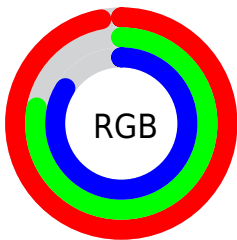
Format	Color
R _Y B	248, 200, 214
Decimal	16304342
CIE Lab	85.06, 19.15, -0.50
CIE LCh	85, 19.156, 358.511
Yxy	66.1201, 0.3401, 0.3145
Android (android.graphics.Color)	4294494422 (0xFFF8C8D6)
YUV	215.9480, -0.9604, 28.1096
Hunter-Lab	81.3142, 14.6632, 3.9751

Details

The Android color `4294494422` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291361002`, and the grayscale version is `4292401368`.

A 20% lighter version of the original color is `4294967295`, and `4290744991` is the 20% darker color. If you saturate the color by 10%, you get `4294488004`, and if you desaturate by 10%, it is `4294500840`.

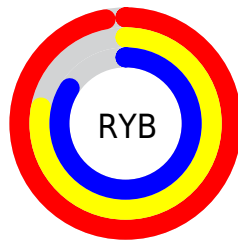
Distribution



Red (97%)

Green (78%)

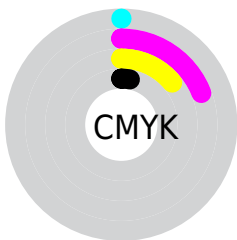
Blue (84%)



Red (97%)

Yellow (78%)

Blue (84%)

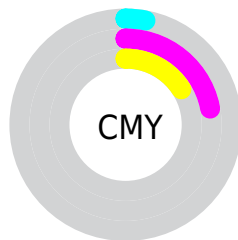


Cyan (0%)

Magenta (19%)

Yellow (14%)

Black (3%)



Cyan (3%)

Magenta (22%)

Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294494422 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 4294494422 by changing the saturation by 10% instead.

 4294494422

 4294494422

4294967295

 4292586938

 4290744991

 4288968837

 4287192940

 4285482836

 4283838525

 4282260007

 4280812306

 4278190080

 4294494422

 4294494422

 4294488004

 4294500840

 4294481587

 4294507257

 4294475425

 4294508543

 4294469008

 4294462590

 4294456173

 4294449755

 4294443593

 4294443080

Harmonies

Analogous

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



4293643240



4294494422



4294625732

Triad

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



4294494422



4291877300



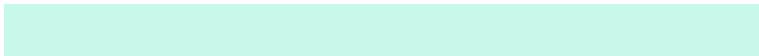
4289518579

Complementary

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



4294494422



4291361002

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.



4289060581



4294494422



4290502081

Square

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



4294494422



4293186480



4289454035



4290762488

Rectangle

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



4294494422



4294429626



4289454035



4289256943

Sweetspot

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



4294494422



4294963444



4293576952



4286609273



4278190080



4286611584

Same Dimension

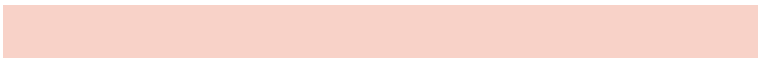
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294494422



4294952149



4294496968



4286410868



4290576439



4282187794

Inverse Universe

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



4294494422



4294952149



4291358456



4286410868



4290576439



4282187794

Previews

White Background



This preview shows how the Android color 4294494422 looks on a white background.

Color Contrast Check

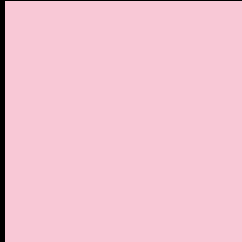
Large Text (above 18pt) WCAG AA × Fail

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 4294494422 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 4294494422 Background



This preview shows how black text looks on a background with the Android color 4294494422.

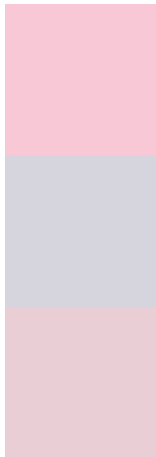


This preview shows how white text looks on a background with the Android color 4294494422.

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
4294494422

Protanopia
4292269277

Deuteranopia
4293512917



Tritanopia
4294494423

Trichromacy



Original Color
4294494422

Protanomaly
4293054682

Deuteranomaly
4293840085

Tritanomaly
4294494423

Monochromacy



Original Color
4294494422

Achromatopsia
4292401368

Achromatomaly
4293186263

CSS Examples

Text

The CSS property to change the color of the text to Android 4294494422 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, 200, 214)` looks like.

```
.text, #text, p{  
    color:rgb(248, 200, 214)  
}
```

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, 200, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 200, 214) }
```

Border

The CSS property to change the border of an element to Android 4294494422 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, 200, 214) }
```

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

```
.border{ border-color:rgb(248, 200, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 200, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 200, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 200, 214);  
box-shadow:4px 4px 4px 4px rgb(248, 200,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4294494422 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 200, 214) }
```

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

```
.background{ background-color: rgb(248,  
200, 214) }
```

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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