

Converting Colors

Android(4291531422)

Have a look what the booklet for
Android(4291531422) contains.

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Color

Android(4291531422)

Conversions

Conversions Part 1

Format	Color
Hex	CB929E
RGB	203, 146, 158
RGB Percent	80%, 57%, 62%
CMY	0.2039, 0.4275, 0.3804
CMYK	0.00, 0.28, 0.22, 0.20
HSL	347°, 35%, 68%
HSV	347°, 28%, 80%
XYZ	41.0790, 35.7229, 37.0779
YIQ	164.4110, 30.1200, 15.8160

Conversions

Conversions Part 2

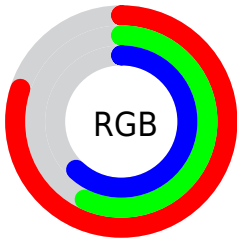
Format	Color
R _Y B	203, 146, 158
Decimal	13341342
CIE Lab	66.31, 23.26, 2.25
CIE LCh	66, 23.368, 5.517
Yxy	35.7229, 0.3607, 0.3137
Android (android.graphics.Color)	4291531422 (0xFFCB929E)
YUV	164.4110, -3.1606, 33.8426
Hunter-Lab	59.7686, 18.0881, 5.0571

Details

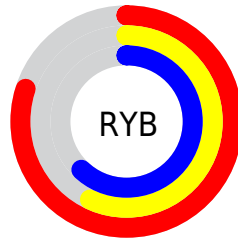
The Android color `4291531422` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287810495`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4294953173`, and `4287913835` is the 20% darker color. If you saturate the color by 10%, you get `4291526286`, and if you desaturate by 10%, it is `4291536558`.

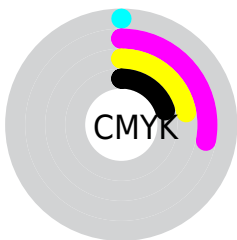
Distribution



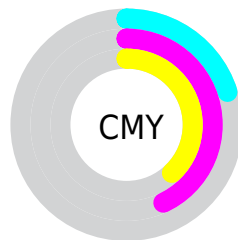
- Red (80%)
- Green (57%)
- Blue (62%)



- Red (80%)
- Yellow (57%)
- Blue (62%)



- Cyan (0%)
- Magenta (28%)
- Yellow (22%)
- Black (20%)





- Cyan (20%)
- Magenta (43%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291531422 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 4291531422 by changing the saturation by 10% instead.

 4291531422

 4291531422

4294967295

 4289689732

 4294953173

 4287913835

 4294960625

 4286138195


 4284428092


 4282849574


 4281271057


 4279304192

 4278190080

 4291531422


 4291531422


 4291526286

 4291536558

 4291520894


 4291541950

 4291515758


 4291547086

 4291510622

 4291552222


 4291505486

 4291557614

 4291500094

 4291559422

 4291494958

 4291559423

 4291493931

Harmonies

Analogous

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



4290811059



4291531422



4291531914

Triad

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



4291531422



4288063359



4285704391

Complementary

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



4291531422



4287810495

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.



4284787897



4291531422



4286491535

Square

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



4291531422



4289569143



4285181348



4287472331

Rectangle

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



4291531422



4291074175



4285181348



4285311683

Sweetspot

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



4291531422



4294962159



4290745035



4286608245



4278190080



4286611584

Same Dimension

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



4291531422



4294944955



4291535506



4284898398



4289069091



4280680456

Inverse Universe

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



4291531422



4294944955



4287806411



4284898398



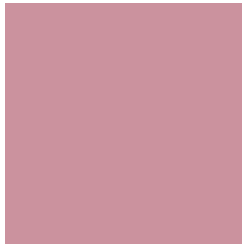
4289069091



4280680456

Previews

White Background



This preview shows how the Android color 4291531422 looks on a white background.

Color Contrast Check

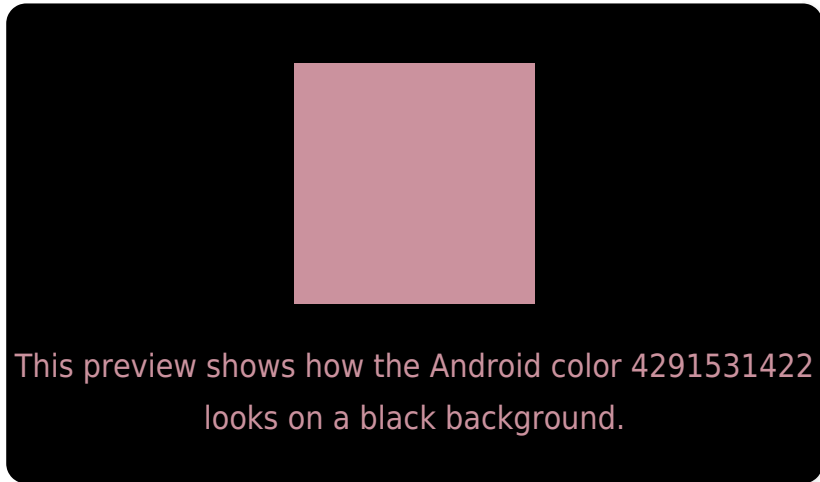
Large Text (above 18pt) WCAG AA × Fail

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 4291531422 Background



This preview shows how black text looks on a background with the Android color 4291531422.



This preview shows how white text looks on a background with the Android color 4291531422.

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
4291531421

Trichromacy



Original Color
4291531422

Protanomaly
4289895587

Deuteranomaly
4290549917

Tritanomaly
4291531421

Monochromacy



Original Color
4291531422

Achromatopsia
4288980132

Achromatomaly
4289895842

CSS Examples

Text

The CSS property to change the color of the text to Android 4291531422 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(203, 146, 158)` looks like.

```
.text, #text, p{  
    color:rgb(203, 146, 158)  
}
```

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(203, 146, 158) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(203, 146, 158) }
```

Border

The CSS property to change the border of an element to Android 4291531422 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(203, 146, 158) }
```

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

```
.border{ border-color:rgb(203, 146, 158) }
```

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

Here you see how a box with a 4 pixel `rgb(203, 146, 158)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(203, 146, 158); -webkit-box-  
shadow:4px 4px 4px 4px rgb(203, 146, 158);  
box-shadow:4px 4px 4px 4px rgb(203, 146,  
158) }
```

Background

The CSS property to change the background color of an element to Android 4291531422 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(203, 146, 158) }
```

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

```
.background{ background-color: rgb(203,  
146, 158) }
```

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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