

Converting Colors

Android(4291998910)

Have a look what the booklet for
Android(4291998910) contains.

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Color

Android(4291998910)

Conversions

Conversions Part 1

Format	Color
Hex	D2B4BE
RGB	210, 180, 190
RGB Percent	82%, 71%, 75%
CMY	0.1765, 0.2941, 0.2549
CMYK	0.00, 0.14, 0.10, 0.18
HSL	340°, 25%, 76%
HSV	340°, 14%, 82%
XYZ	52.1939, 50.0619, 55.6272
YIQ	190.1100, 14.6700, 9.4700

Conversions

Conversions Part 2

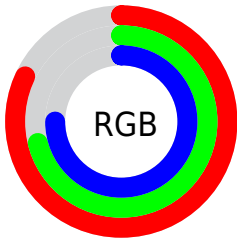
Format	Color
R _Y B	210, 180, 190
Decimal	13808830
CIE Lab	76.11, 12.43, -1.08
CIE LCh	76, 12.479, 355.041
Yxy	50.0619, 0.3306, 0.3171
Android (android.graphics.Color)	4291998910 (0xFFD2B4BE)
YUV	190.1100, -0.0542, 17.4435
Hunter-Lab	70.7544, 7.8550, 2.9142

Details

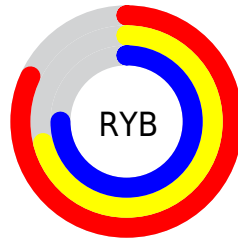
The Android color `4291998910` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4290040520`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294962422`, and `4288380809` is the 20% darker color. If you saturate the color by 10%, you get `4291993520`, and if you desaturate by 10%, it is `4292004300`.

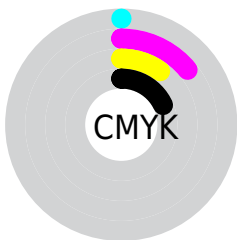
Distribution



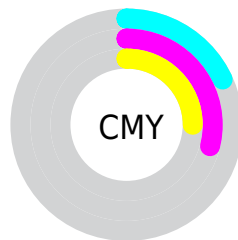
- Red (82%)
- Green (71%)
- Blue (75%)



- Red (82%)
- Yellow (71%)
- Blue (75%)



- Cyan (0%)
- Magenta (14%)
- Yellow (10%)
- Black (18%)



- Cyan (18%)
- Magenta (29%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291998910 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 4291998910 by changing the saturation by 10% instead.

 4291998910

 4291998910

4294967295

 4290156963

 4294962422

 4288380809

 4286670447

 4285025879

 4283381568

 4281868586

 4280421397

 4278190080

 4291998910

 4291998910

 4291993520

 4292004300

 4291988130


 4292009690

 4291982740

 4292015080

 4291977350

 4292018166

 4291971960

 4292018175

 4291966570

 4291961180

 4291955790

 4291952710

Harmonies

Analogous

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



4291409609



4291998910



4292195506

Triad

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



4291998910



4290428583



4288856270

Complementary

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



4291998910



4290040520

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.



4288660165



4291998910



4289577390

Square

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



4291998910



4291279525



4288922297



4289576402

Rectangle

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



4291998910



4292064940



4288922297



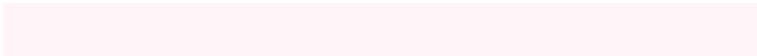
4288725451

Sweetspot

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



4291998910



4294964728



4291343570



4286609787



4278190080



4286611584

Same Dimension

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



4291998910



4294956258



4292000180



4285095522



4289200184



4280877070

Inverse Universe

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



4291998910



4294956258



4290039250



4285095522



4289200184



4280877070

Previews

White Background



This preview shows how the Android color 4291998910 looks on a white background.

Color Contrast Check

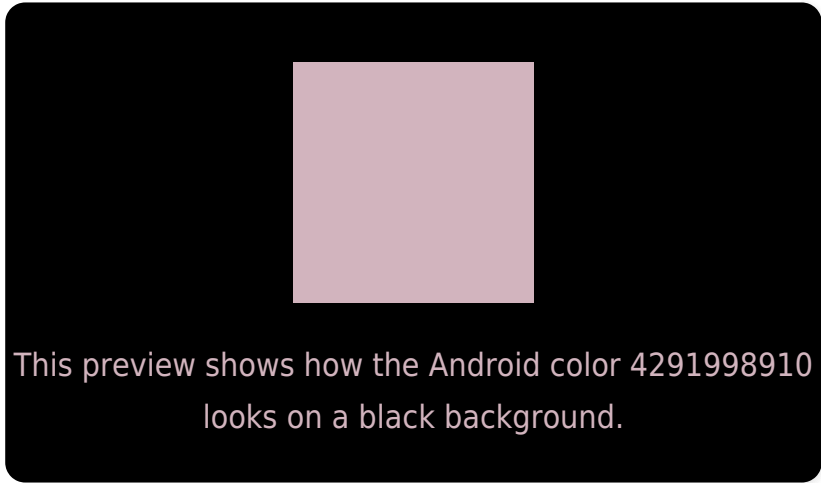
Large Text (above 18pt) WCAG AA × Fail

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 4291998910 Background



This preview shows how black text looks on a background with the Android color 4291998910.




This preview shows how white text looks on a background with the Android color 4291998910.

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
4291998657

Trichromacy



Original Color
4291998910

Protanomaly
4291147969

Deuteranomaly
4291802558

Tritanomaly
4291998656

Monochromacy



Original Color
4291998910

Achromatopsia
4290690750

Achromatomaly
4291148478

CSS Examples

Text

The CSS property to change the color of the text to Android 4291998910 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(210, 180, 190)` looks like.

```
.text, #text, p{  
    color:rgb(210, 180, 190)  
}
```

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(210, 180, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(210, 180, 190) }
```

Border

The CSS property to change the border of an element to Android 4291998910 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(210, 180, 190) }
```

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

```
.border{ border-color:rgb(210, 180, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(210, 180, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(210, 180, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(210, 180, 190);  
box-shadow:4px 4px 4px 4px rgb(210, 180,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4291998910 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(210, 180, 190) }
```

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

```
.background{ background-color: rgb(210,  
180, 190) }
```

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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