

Converting Colors

Android(4290085781)

Have a look what the booklet for
Android(4290085781) contains.

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Color

Android(4290085781)

Conversions

Conversions Part 1

Format	Color
Hex	B58395
RGB	181, 131, 149
RGB Percent	71%, 51%, 58%
CMY	0.2902, 0.4863, 0.4157
CMYK	0.00, 0.28, 0.18, 0.29
HSL	338°, 25%, 61%
HSV	338°, 28%, 71%
XYZ	32.5972, 28.2263, 32.1639
YIQ	148.0020, 24.0220, 16.1980

Conversions

Conversions Part 2

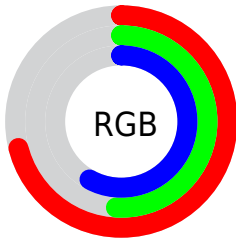
Format	Color
RYB	181, 131, 149
Decimal	11895701
CIELab	60.09, 22.00, -2.00
CIElCh	60, 22.092, 354.794
Yxy	28.2263, 0.3506, 0.3035
Android (android.graphics.Color)	4290085781 (0xFFB58395)
YUV	148.0020, 0.4920, 28.9392
Hunter-Lab	53.1284, 16.5447, 1.2957

Details

The Android color **4290085781** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **4286821795**, and the grayscale version is **4287927444**.

A 20% lighter version of the original color is **4293834955**, and **4286533986** is the 20% darker color. If you saturate the color by 10%, you get **4290081161**, and if you desaturate by 10%, it is **4290090401**.

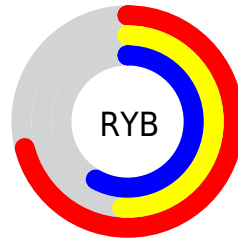
Distribution



Red (71%)

Green (51%)

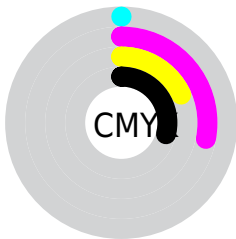
Blue (58%)



Red (71%)

Yellow (51%)

Blue (58%)

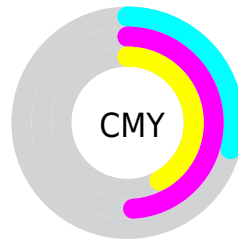


Cyan (0%)

Magenta (28%)

Yellow (18%)

Black (29%)



Cyan (29%)

Magenta (49%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290085781 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 4290085781 by changing the saturation by 10% instead.



4290085781



4290085781

4294967295



4288309883



4293834955



4286533986



4294956263



4284889419



4294963711



4283245364



4281666847



4280483846



4278190080



4290085781



4290085781



4290081161



4290090401

 4290076542

 4290095020

 4290071922

 4290099640

 4290067303

 4290104259

 4290062427

 4290108879

 4290057807

 4290113755

 4290053188

 4290117606

 4290052161

 4290117618

 4290117629

Harmonies

Analogous

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



4289169319



4290085781



4290282625

Triad

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



4290085781



4287534445



4284389808

Complementary

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



4290085781



4286821795

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.



4283997088



4290085781



4286093690

Square

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



4290085781



4288843370



4284718221



4285830327

Rectangle

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



4290085781



4290086518



4284718221



4284127916

Sweetspot

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



4290085781



4293646559



4288906165



4285885038



4294309365



4285887861

Same Dimension

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



4290085781



4293631417



4290087555



4284043348



4288217143



4279894025

Inverse Universe

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



4290085781



4293631417



4286820021



4284043348



4288217143



4279894025

Previews

White Background



This preview shows how the Android color 4290085781 looks on a white background.

Color Contrast Check

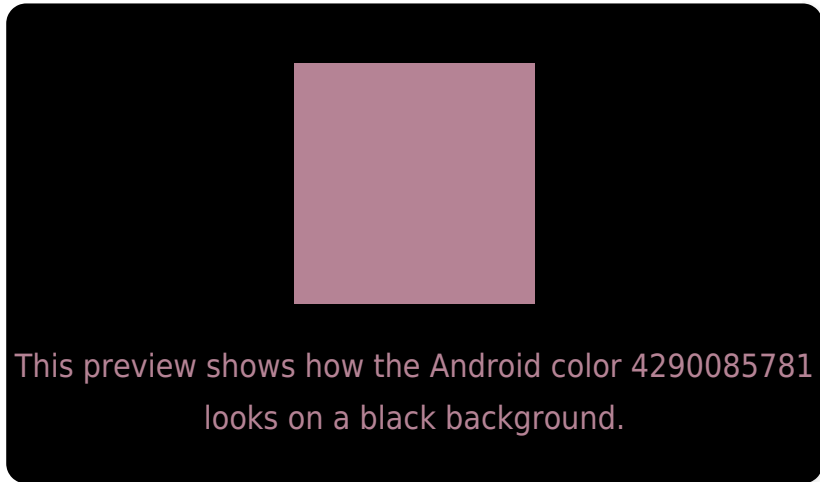
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4290085781 Background



This preview shows how black text looks on a background with the Android color 4290085781.



This preview shows how white text looks on a background with the Android color 4290085781.

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



Trichromacy



Original Color
4290085781

Protanomaly
4288514970

Deuteranomaly
4289104276

Tritanomaly
4290020497

Monochromacy



Original Color
4290085781

Achromatopsia
4287927444

Achromatomaly
4288712340

CSS Examples

Text

The CSS property to change the color of the text to Android 4290085781 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(181, 131, 149)` looks like.

```
.text, #text, p{  
    color:rgb(181, 131, 149)  
}
```

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(181, 131, 149) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(181, 131, 149) }
```

Border

The CSS property to change the border of an element to Android 4290085781 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(181, 131, 149) }
```

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

```
.border{ border-color:rgb(181, 131, 149) }
```

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

Here you see how a box with a 4 pixel `rgb(181, 131, 149)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(181, 131, 149); -webkit-box-  
shadow:4px 4px 4px 4px rgb(181, 131, 149);  
box-shadow:4px 4px 4px 4px rgb(181, 131,  
149) }
```

Background

The CSS property to change the background color of an element to Android 4290085781 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(181, 131, 149) }
```

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

```
.background{ background-color: rgb(181,  
131, 149) }
```

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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