

Converting Colors

Android(4290754469)

Have a look what the booklet for
Android(4290754469) contains.

| | |
|--|----|
| Android(4290754469) | 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(4290754469)

Conversions

Conversions Part 1

| Format | Color |
|---------------|--|
| Hex | BFB7A5 |
| RGB | 191, 183, 165 |
| RGB Percent | 75%, 72%, 65% |
| CMY | 0.2510, 0.2824, 0.3529 |
| CMYK | 0.00, 0.04, 0.14, 0.25 |
| HSL | 42°, 17%, 70% |
| HSV | 42°, 14%, 75% |
| XYZ | 45.2109, 47.6600, 42.4137 |
| YIQ | 183.3400, 10.5460, -3.9020 |

Conversions

Conversions Part 2

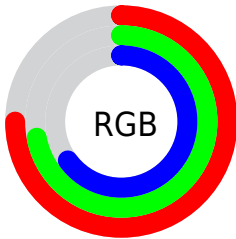
| Format | Color |
|--|---|
| RYB | 177, 191, 165 |
| Decimal | 12564389 |
| CIELab | 74.61, -0.25, 10.16 |
| CIELCh | 75, 10.162, 91.435 |
| Yxy | 47.6600, 0.3342, 0.3523 |
| Android (android.graphics.Color) | 4290754469 (0xFFBFB7A5) |
| YUV | 183.3400, -9.0416, 6.7178 |
| Hunter-Lab | 69.0362, -3.9161, 11.8994 |

Details

The Android color `4290754469` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289047999`, and the grayscale version is `4290230199`.

A 20% lighter version of the original color is `4294438876`, and `4287201905` is the 20% darker color. If you saturate the color by 10%, you get `4290752914`, and if you desaturate by 10%, it is `4290756024`.

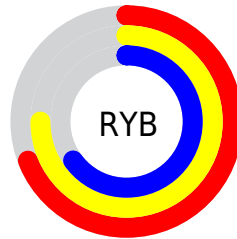
Distribution



Red (75%)

Green (72%)

Blue (65%)



Red (69%)

Yellow (75%)

Blue (65%)

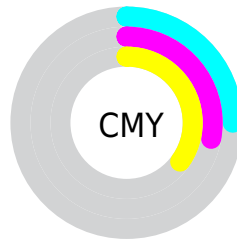


Cyan (0%)

Magenta (4%)

Yellow (14%)

Black (25%)



Cyan (25%)

Magenta (28%)

Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290754469 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 4290754469 by changing the saturation by 10% instead.



4290754469



4290754469

4294967295



4288978059



4294438876



4287201905



4294967289



4285557081



4283912513



4282399275



4280952087



4279570176



4278190080



4290754469



4290754469

 4290752914

 4290756024

 4290751359

 4290757579

 4290749804

 4290759134

 4290748249

 4290760689

 4290746950

 4290761983

 4290745394

 4290763519

 4290743839

 4290765055

 4290742284

 4290766591

 4290741248

 4290768127

Harmonies

Analogous

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



4291277991



4290754469



4290034344

Triad

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



4290754469



4288724417



4291080897

Complementary

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



4290754469



4289047999

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.



4290426311



4290754469



4289051592

Square

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



4290754469



4288855480



4289640650



4291539383

Rectangle

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



4290754469



4289576108



4289640650



4290884547

Sweetspot

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



4290754469



4294440173



4290749869



4286413687



4294769916



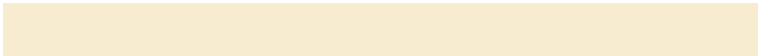
4286414205

Same Dimension

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



4290754469



4294437840



4290428837



4284373845



4288572672



4280227072

Inverse Universe

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



4289047999



4291878135



4289373631



4283783262



4278202782



4278192415

Previews

White Background



This preview shows how the Android color 4290754469 looks on a white background.

Color Contrast Check

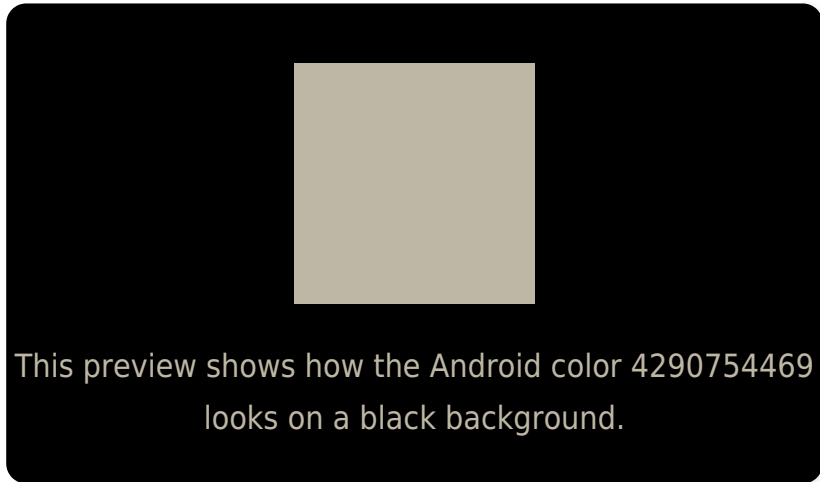
Large Text (above 18pt) WCAG AA × Fail

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

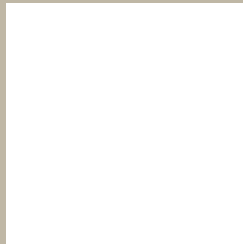
Any Text WCAG AAA ✓ Pass

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

Android 4290754469 Background



This preview shows how black text looks on a background with the Android color 4290754469.



This preview shows how white text looks on a background with the Android color 4290754469.

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
4290754469

Protanopia
4290754469

Deuteranopia
4291867046



Tritanopia
4291015617

Trichromacy



Original Color

4290754469

Protanomaly

4290754469

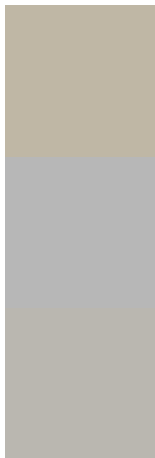
Deuteranomaly

4291474342

Tritanomaly

4290950327

Monochromacy



Original Color

4290754469

Achromatopsia

4290230199

Achromatomaly

4290426800

CSS Examples

Text

The CSS property to change the color of the text to Android 4290754469 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(191, 183, 165)` looks like.

```
.text, #text, p{  
    color:rgb(191, 183, 165)  
}
```

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(191, 183, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(191, 183, 165) }
```

Border

The CSS property to change the border of an element to Android 4290754469 is called "border". The border property can be set on classes, ids or directly on the HTML element.

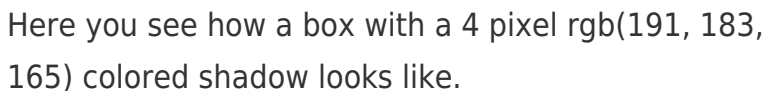
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(191, 183, 165) }
```

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

```
.border{ border-color:rgb(191, 183, 165) }
```

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



Here you see how a box with a 4 pixel `rgb(191, 183, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(191, 183, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(191, 183, 165);  
box-shadow:4px 4px 4px 4px rgb(191, 183,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4290754469 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(191, 183, 165) }
```

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

```
.background{ background-color: rgb(191,  
183, 165) }
```

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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