

Converting Colors

Android(4290554556)

Have a look what the booklet for
Android(4290554556) contains.

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Color

Android(4290554556)

Conversions

Conversions Part 1

Format	Color
Hex	BCAABC
RGB	188, 170, 188
RGB Percent	74%, 67%, 74%
CMY	0.2627, 0.3333, 0.2627
CMYK	0.00, 0.10, 0.00, 0.26
HSL	300°, 12%, 70%
HSV	300°, 10%, 74%
XYZ	44.1909, 43.0717, 53.5615
YIQ	177.4340, 4.9500, 9.4140

Conversions

Conversions Part 2

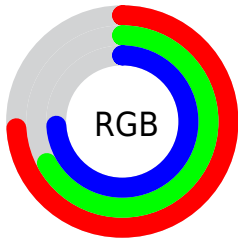
Format	Color
R _Y B	188, 170, 188
Decimal	12364476
CIE Lab	71.60, 9.75, -6.84
CIE LCh	72, 11.907, 324.941
Yxy	43.0717, 0.3138, 0.3059
Android (android.graphics.Color)	4290554556 (0xFFBCAABC)
YUV	177.4340, 5.2090, 9.2664
Hunter-Lab	65.6290, 5.3411, -2.4478

Details

The Android color `4290554556` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289379498`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4294238708`, and `4287067783` is the 20% darker color. If you saturate the color by 10%, you get `4290549692`, and if you desaturate by 10%, it is `4290559420`.

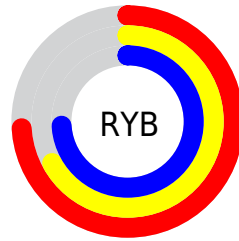
Distribution



Red (74%)

Green (67%)

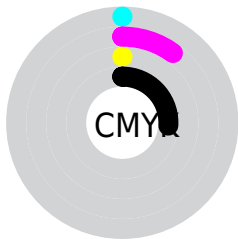
Blue (74%)



Red (74%)

Yellow (67%)

Blue (74%)

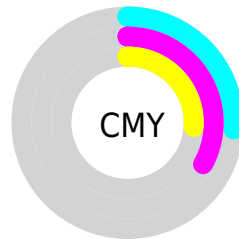


Cyan (0%)

Magenta (10%)

Yellow (0%)

Black (26%)



Cyan (26%)

Magenta (33%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290554556 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 4290554556 by changing the saturation by 10% instead.

 4290554556

 4290554556

4294967295

 4288778401

 4294238708

 4287067783

4294967039

 4285357421

 4283778645

 4282265406

 4280818216

 4279500820

 4278190080

 4290554556

 4290554556

 4290549692

 4290559420

 4290544828

 4290564284

 4290540220

 4290568892

 4290535356

 4290573756

 4290530492

 4290576316

 4290525628

 4290520764

 4290516156

 4290511292

Harmonies

Analogous

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



4289703363



4290554556



4291078322

Triad

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



4290554556



4290424474



4287936184

Complementary

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



4290554556



4289379498

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.



4288198317



4290554556



4289639068

Square

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



4290554556



4291013534



4288853155



4288132289

Rectangle

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



4290554556



4291274922



4288853155



4288001717

Sweetspot

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



4290554556



4294307317



4289374908



4286215802



4294638330



4286216826

Same Dimension

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



4290554556



4294302453



4290554547



4284372318



4288544926



4280221727

Inverse Universe

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



4290554556



4294302453



4289379507



4284372318



4288544926



4280221727

Previews

White Background



This preview shows how the Android color 4290554556 looks on a white background.

Color Contrast Check

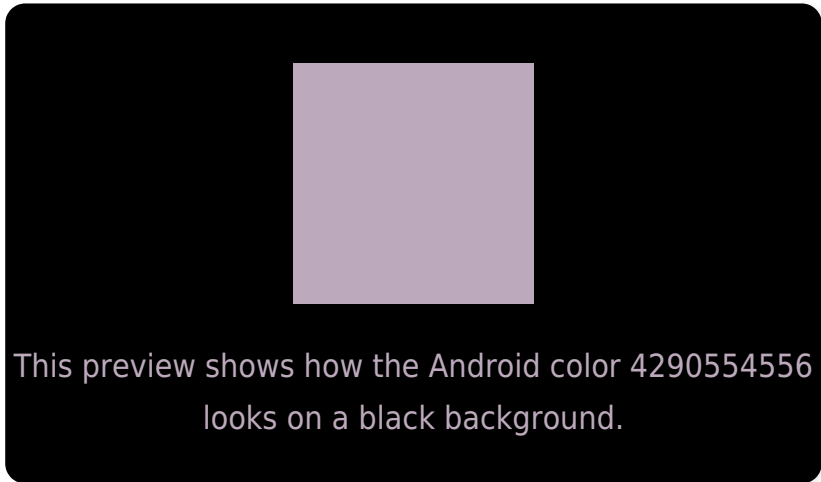
Large Text (above 18pt) WCAG AA × Fail

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 4290554556 Background



This preview shows how black text looks on a background with the Android color 4290554556.



This preview shows how white text looks on a background with the Android color 4290554556.

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
4290554556

Protanopia
4289638079

Deuteranopia
4290489020



Tritanopia
4290489272

Trichromacy



Original Color
4290554556

Protanomaly
4289965502

Deuteranomaly
4290489020

Tritanomaly
4290489273

Monochromacy



Original Color
4290554556

Achromatopsia
4289835441

Achromatomaly
4290096821

CSS Examples

Text

The CSS property to change the color of the text to Android 4290554556 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(188, 170, 188)` looks like.

```
.text, #text, p{  
    color:rgb(188, 170, 188)  
}
```

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(188, 170, 188) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(188, 170, 188) }
```

Border

The CSS property to change the border of an element to Android 4290554556 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(188, 170, 188) }
```

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

```
.border{ border-color:rgb(188, 170, 188) }
```

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

Here you see how a box with a 4 pixel `rgb(188, 170, 188)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(188, 170, 188); -webkit-box-  
shadow:4px 4px 4px 4px rgb(188, 170, 188);  
box-shadow:4px 4px 4px 4px rgb(188, 170,  
188) }
```

Background

The CSS property to change the background color of an element to Android 4290554556 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(188, 170, 188) }
```

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

```
.background{ background-color: rgb(188,  
170, 188) }
```

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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