

Converting Colors

Android(4290531156)

Have a look what the booklet for
Android(4290531156) contains.

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Color

Android(4290531156)

Conversions

Conversions Part 1

Format	Color
Hex	BC4F54
RGB	188, 79, 84
RGB Percent	74%, 31%, 33%
CMY	0.2627, 0.6902, 0.6706
CMYK	0.00, 0.58, 0.55, 0.26
HSL	357°, 45%, 52%
HSV	357°, 58%, 74%
XYZ	25.1353, 16.9234, 10.3293
YIQ	112.1610, 63.3590, 24.6630

Conversions

Conversions Part 2

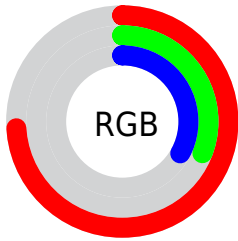
Format	Color
RYB	188, 79, 84
Decimal	12341076
CIELab	48.16, 44.37, 19.41
CIElCh	48, 48.430, 23.629
Yxy	16.9234, 0.4798, 0.3230
Android (android.graphics.Color)	4290531156 (0xFFBC4F54)
YUV	112.1610, -13.8834, 66.5108
Hunter-Lab	41.1381, 37.0713, 13.9097

Details

The Android color **4290531156** is a dark color, and the websafe version is hex **CC6666**. A complement of this color would be **4283415735**, and the grayscale version is **4285558896**.

A 20% lighter version of the original color is **4294476933**, and **4286715943** is the 20% darker color. If you saturate the color by 10%, you get **4290526274**, and if you desaturate by 10%, it is **4290536038**.

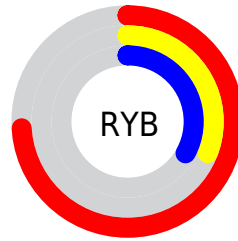
Distribution



Red (74%)

Green (31%)

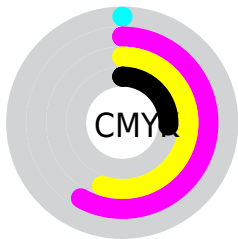
Blue (33%)



Red (74%)

Yellow (31%)

Blue (33%)

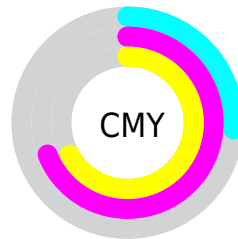


Cyan (0%)

Magenta (58%)

Yellow (55%)

Black (26%)



Cyan (26%)

Magenta (69%)

Yellow (67%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290531156 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 4290531156 by changing the saturation by 10% instead.

 4290531156

 4290531156

4294967295

 4288623933

 4294476933

 4286715943

 4294942624

 4284809235

 4294949819

 4282974208

 4294957014

 4281270274

 4294964467

 4278190080

 4290531156

 4290531156

 4290526274

 4290536038

 4290521392

 4290540920

 4290516766

 4290545546

 4290511884

 4290550428

 4290510857

 4290555310

 4290560192

 4290565074

 4290569700

 4290574581

Harmonies

Analogous

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



4290268541



4290531156



4289551665

Triad

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



4290531156



4281565759



4278221508

Complementary

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



4290531156



4283415735

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.



4278223540



4290531156



4278224232

Square

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



4290531156



4285037088



4278224530



4284705726

Rectangle

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



4290531156



4288309279



4278224530



4278222273

Sweetspot

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



4290531156



4294298573



4290203580



4286210659



4294638330



4286216826

Same Dimension

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



4290531156



4294265169



4290543695



4284372309



4288544775



4280221697

Inverse Universe

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



4290531156



4294265169



4283403196



4284372309



4288544775



4280221697

Previews

White Background



This preview shows how the Android color 4290531156 looks on a white background.

Color Contrast Check

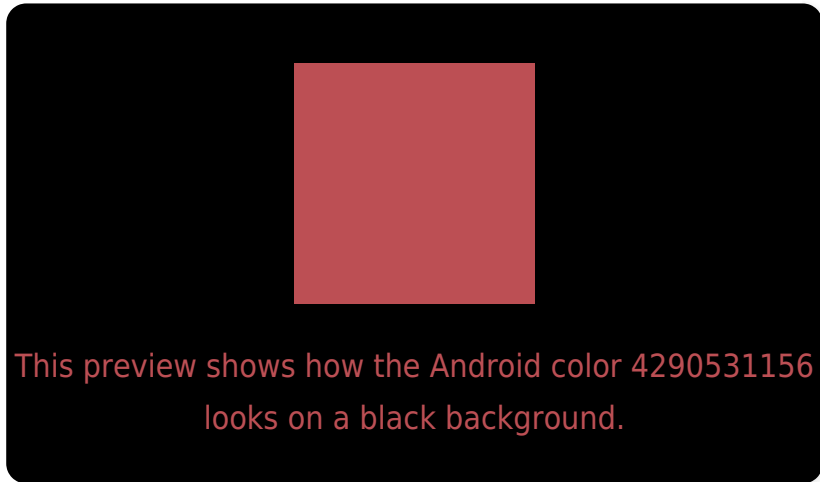
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4290531156 Background



This preview shows how black text looks on a background with the Android color 4290531156.




This preview shows how white text looks on a background with the Android color 4290531156.

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
4290531156

Trichromacy



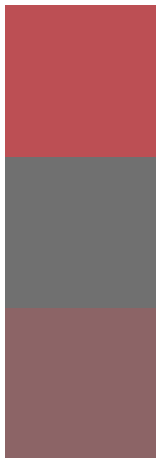
Original Color
4290531156

Protanomaly
4287719006

Deuteranomaly
4288439121

Tritanomaly
4290531156

Monochromacy



Original Color
4290531156

Achromatopsia
4285558896

Achromatomaly
4287390822

CSS Examples

Text

The CSS property to change the color of the text to Android 4290531156 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, 79, 84)` looks like.

```
.text, #text, p{  
    color:rgb(188, 79, 84)  
}
```

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, 79, 84) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(188, 79, 84) }
```

Border

The CSS property to change the border of an element to Android 4290531156 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, 79, 84) }
```

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

```
.border{ border-color:rgb(188, 79, 84) }
```

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

Here you see how a box with a 4 pixel `rgb(188, 79, 84)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(188, 79, 84); -webkit-box-  
shadow:4px 4px 4px 4px rgb(188, 79, 84);  
box-shadow:4px 4px 4px 4px rgb(188, 79,  
84) }
```

Background

The CSS property to change the background color of an element to Android 4290531156 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(188, 79, 84) }
```

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

```
.background{ background-color: rgb(188, 79,  
84) }
```

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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