

Converting Colors

Android(4290545038)

Have a look what the booklet for
Android(4290545038) contains.

Android(4290545038)	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(4290545038)

Conversions

Conversions Part 1

Format	Color
Hex	BC858E
RGB	188, 133, 142
RGB Percent	74%, 52%, 56%
CMY	0.2627, 0.4784, 0.4431
CMYK	0.00, 0.29, 0.24, 0.26
HSL	350°, 29%, 63%
HSV	350°, 29%, 74%
XYZ	34.0091, 29.4194, 29.4772
YIQ	150.4710, 29.8910, 14.4590

Conversions

Conversions Part 2

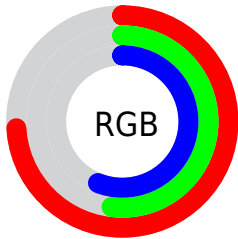
Format	Color
R _Y B	188, 133, 142
Decimal	12354958
CIE Lab	61.15, 22.42, 3.64
CIE LCh	61, 22.717, 9.209
Yxy	29.4194, 0.3661, 0.3167
Android (android.graphics.Color)	4290545038 (0xFFBC858E)
YUV	150.4710, -4.1762, 32.9129
Hunter-Lab	54.2397, 17.0026, 5.7459

Details

The Android color `4290545038` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4286954675`, and the grayscale version is `4288059030`.

A 20% lighter version of the original color is `4294294468`, and `4286993244` is the 20% darker color. If you saturate the color by 10%, you get `4290540158`, and if you desaturate by 10%, it is `4290549918`.

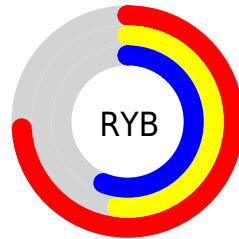
Distribution



Red (74%)

Green (52%)

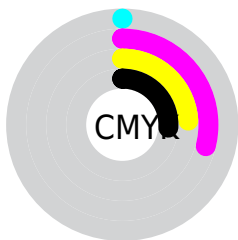
Blue (56%)



Red (74%)

Yellow (52%)

Blue (56%)

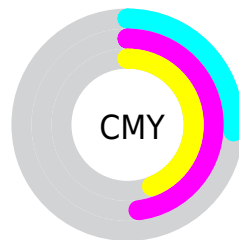


Cyan (0%)

Magenta (29%)

Yellow (24%)

Black (26%)



Cyan (26%)

Magenta (48%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290545038 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 4290545038 by changing the saturation by 10% instead.



4290545038



4290545038

4294967295



4288703348



4294294468



4286993244



4294956768



4285217604



4294964220



4283573294



4281994778



4280680448



4278190080



4290545038



4290545038



4290540158



4290549918

 4290535279

 4290554797

 4290530655

 4290559421

 4290525775

 4290564301

 4290520895

 4290569181

 4290516016

 4290574060

 4290511136

 4290576380

 4290510879

 4290576383

Harmonies

Analogous

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



4289955746



4290545038



4290414715

Triad

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



4290545038



4287011444



4285110969

Complementary

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



4290545038



4286954675

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.



4284063404



4290545038



4285505157

Square

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



4290545038



4288451692



4284325785



4286878651

Rectangle

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



4290545038



4289956722



4284325785



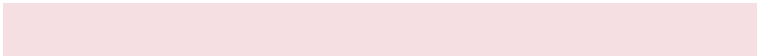
4284652469

Sweetspot

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



4290545038



4294303714



4289955260



4286213487



4294638330



4286216826

Same Dimension

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



4290545038



4294287277



4290549637



4284372310



4288544794



4280221701

Inverse Universe

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



4290545038



4294287277



4286950076



4284372310



4288544794



4280221701

Previews

White Background



This preview shows how the Android color 4290545038 looks on a white background.

Color Contrast Check

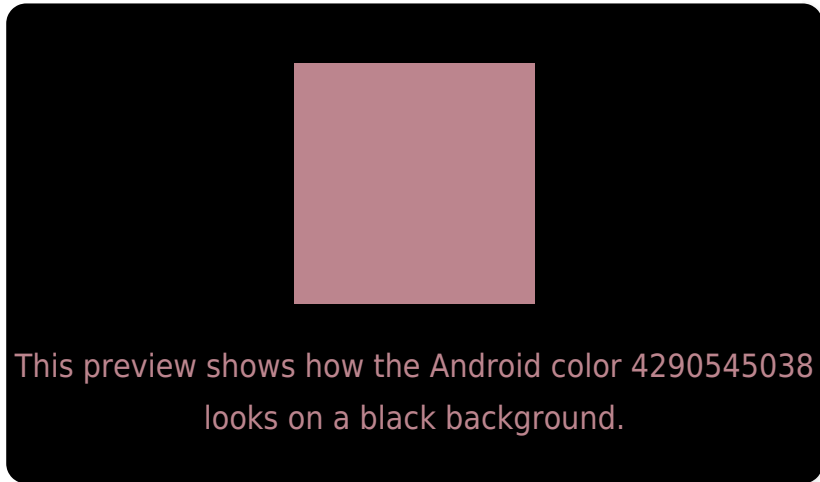
Large Text (above 18pt) WCAG AA ✓ Pass

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 4290545038 Background



This preview shows how black text looks on a background with the Android color 4290545038.



This preview shows how white text looks on a background with the Android color 4290545038.

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
4290545039

Trichromacy



Original Color

4290545038

Protanomaly

4288974483

Deuteranomaly

4289563533

Tritanomaly

4290545039

Monochromacy



Original Color

4290545038

Achromatopsia

4288059030

Achromatomaly

4288974995

CSS Examples

Text

The CSS property to change the color of the text to Android 4290545038 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, 133, 142)` looks like.

```
.text, #text, p{  
    color:rgb(188, 133, 142)  
}
```

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, 133, 142) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(188, 133, 142) }
```

Border

The CSS property to change the border of an element to Android 4290545038 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, 133, 142) }
```

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

```
.border{ border-color:rgb(188, 133, 142) }
```

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

Here you see how a box with a 4 pixel `rgb(188, 133, 142)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(188, 133, 142); -webkit-box-  
shadow:4px 4px 4px 4px rgb(188, 133, 142);  
box-shadow:4px 4px 4px 4px rgb(188, 133,  
142) }
```

Background

The CSS property to change the background color of an element to Android 4290545038 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(188, 133, 142) }
```

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

```
.background{ background-color: rgb(188,  
133, 142) }
```

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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