

Converting Colors

Android(4289444538)

Have a look what the booklet for
Android(4289444538) contains.

Android(4289444538)	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(4289444538)

Conversions

Conversions Part 1

Format	Color
Hex	ABBABA
RGB	171, 186, 186
RGB Percent	67%, 73%, 73%
CMY	0.3294, 0.2706, 0.2706
CMYK	0.08, 0.00, 0.00, 0.27
HSL	180°, 10%, 70%
HSV	180°, 8%, 73%
XYZ	43.2164, 47.3209, 53.3105
YIQ	181.5150, -8.9400, -3.1800

Conversions

Conversions Part 2

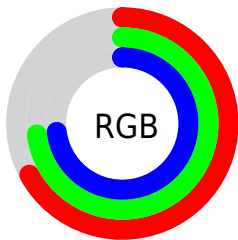
Format	Color
RYB	171, 179, 186
Decimal	11254458
CIELab	74.39, -5.15, -1.78
CIELCh	74, 5.451, 199.064
Yxy	47.3209, 0.3004, 0.3290
Android (android.graphics.Color)	4289444538 (0xFFABBABA)
YUV	181.5150, 2.2111, -9.2217
Hunter-Lab	68.7902, -8.2429, 2.2050

Details

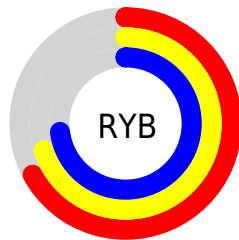
The Android color `4289444538` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290423723`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4293063410`, and `4286023045` is the 20% darker color. If you saturate the color by 10%, you get `4288199354`, and if you desaturate by 10%, it is `4290689722`.

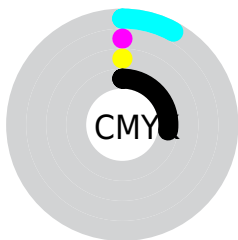
Distribution



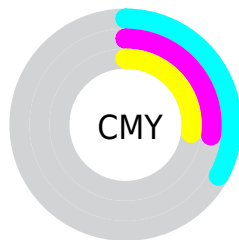
- Red (67%)
- Green (73%)
- Blue (73%)



- Red (67%)
- Yellow (70%)
- Blue (73%)



- Cyan (8%)
- Magenta (0%)
- Yellow (0%)
- Black (27%)



- Cyan (33%)
- Magenta (27%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289444538 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 4289444538 by changing the saturation by 10% instead.

■ 4289444538

■ 4289444538

4294967295

■ 4287668127

■ 4293063410

■ 4286023045

■ 4284378220

■ 4282798932

■ 4281351228

■ 4279969575

■ 4278260242

■ 4278190080

■ 4289444538

■ 4289444538

 4288199354

 4290689722

 4287019706

 4291869370

 4285774522

 4293114554

 4284594874

 4294294202

 4283349690

 4294949562

 4282104506

 4280924858

 4279679674

 4278500026

Harmonies

Analogous

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



4289575605



4289444538



4289509822

Triad

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



4289444538



4290557374



4290623149

Complementary

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



4289444538



4290423723

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.



4290885040



4289444538



4290819257

Square

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



4289444538



4290164416



4290950324



4290295981

Rectangle

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



4289444538



4289640640



4290950324



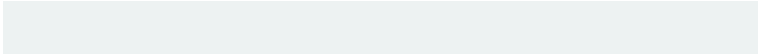
4290753966

Sweetspot

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



4289444538



4293784306



4289444523



4286085754



4294638330



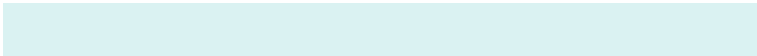
4286216826

Same Dimension

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



4289444538



4292539122



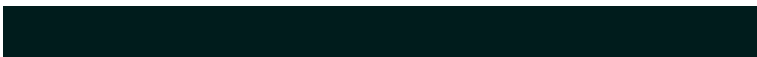
4289442746



4283653212



4278230172



4278197276

Inverse Universe

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



4290423738



4294105842



4290425771



4284240732



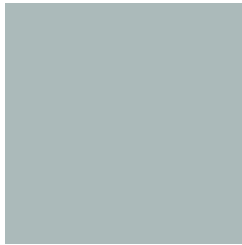
4288413852



4280025116

Previews

White Background



This preview shows how the Android color 4289444538 looks on a white background.

Color Contrast Check

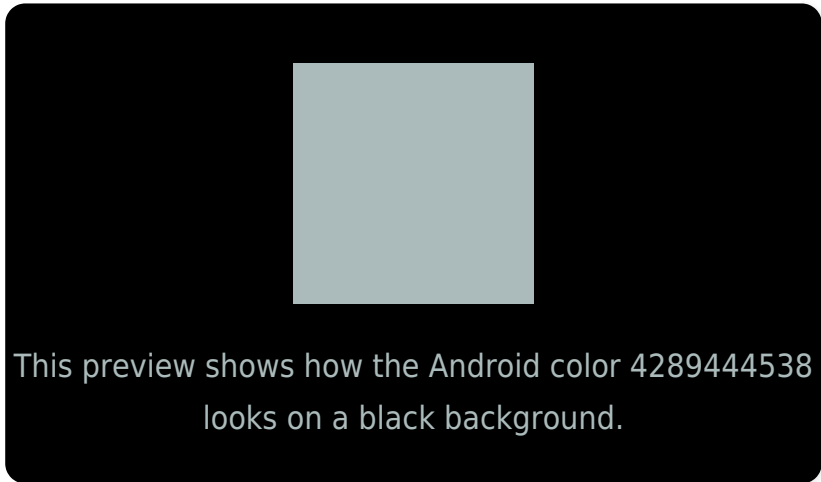
Large Text (above 18pt) WCAG AA × Fail

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

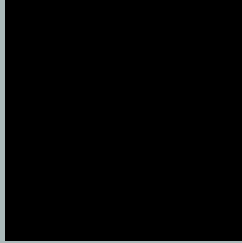
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

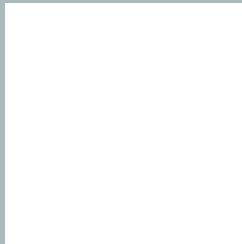
Any Text WCAG AAA ✓ Pass

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

Android 4289444538 Background



This preview shows how black text looks on a background with the Android color 4289444538.

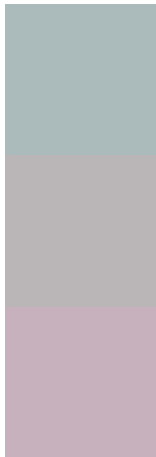


This preview shows how white text looks on a background with the Android color 4289444538.

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](#).

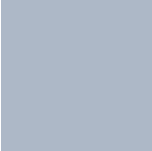
Dichromacy



Original Color
4289444538

Protanopia
4290426552

Deuteranopia
4291211708



Tritanopia
4289575111

Trichromacy



Original Color
4289444538

Protanomaly
4290099129

Deuteranomaly
4290557115

Tritanomaly
4289509826

Monochromacy



Original Color
4289444538

Achromatopsia
4290164406

Achromatomaly
4289902519

CSS Examples

Text

The CSS property to change the color of the text to Android 4289444538 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(171, 186, 186)` looks like.

```
.text, #text, p{  
    color:rgb(171, 186, 186)  
}
```

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(171, 186, 186) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(171, 186, 186) }
```

Border

The CSS property to change the border of an element to Android 4289444538 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(171, 186, 186) }
```

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

```
.border{ border-color:rgb(171, 186, 186) }
```

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

Here you see how a box with a 4 pixel `rgb(171, 186, 186)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(171, 186, 186); -webkit-box-  
shadow:4px 4px 4px 4px rgb(171, 186, 186);  
box-shadow:4px 4px 4px 4px rgb(171, 186,  
186) }
```

Background

The CSS property to change the background color of an element to Android 4289444538 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(171, 186, 186) }
```

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

```
.background{ background-color: rgb(171,  
186, 186) }
```

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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