

Converting Colors

Android(4289495159)

Have a look what the booklet for
Android(4289495159) contains.

Android(4289495159)	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(4289495159)

Conversions

Conversions Part 1

Format	Color
Hex	AC8077
RGB	172, 128, 119
RGB Percent	67%, 50%, 47%
CMY	0.3255, 0.4980, 0.5333
CMYK	0.00, 0.26, 0.31, 0.33
HSL	10°, 24%, 57%
HSV	10°, 31%, 67%
XYZ	28.0622, 25.5409, 20.9036
YIQ	140.1300, 29.1130, 6.5290

Conversions

Conversions Part 2

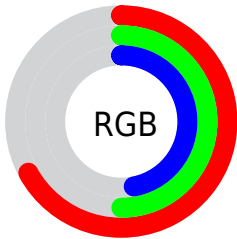
Format	Color
R _Y B	172, 130, 119
Decimal	11305079
CIE Lab	57.60, 15.70, 11.52
CIE LCh	58, 19.474, 36.259
Yxy	25.5409, 0.3766, 0.3428
Android (android.graphics.Color)	4289495159 (0xFFAC8077)
YUV	140.1300, -10.4171, 27.9500
Hunter-Lab	50.5380, 10.6740, 10.8530

Details

The Android color **4289495159** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4286030764**, and the grayscale version is **4287401100**.

A 20% lighter version of the original color is **4293178795**, and **4285943623** is the 20% darker color. If you saturate the color by 10%, you get **4289491558**, and if you desaturate by 10%, it is **4289498760**.

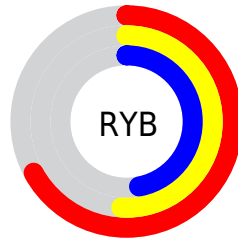
Distribution



Red (67%)

Green (50%)

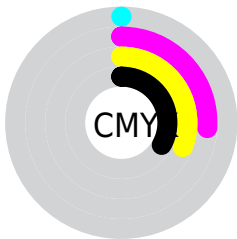
Blue (47%)



Red (67%)

Yellow (51%)

Blue (47%)

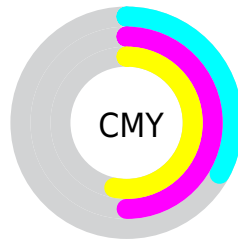


Cyan (0%)

Magenta (26%)

Yellow (31%)

Black (33%)



Cyan (33%)

Magenta (50%)

Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289495159 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 4289495159 by changing the saturation by 10% instead.

 4289495159

 4289495159

4294967295

 4287719262

 4293178795

 4285943623

 4294955462

 4284299056

 4294962658

 4282655259

 4281142528

 4279107584

 4278190080

 4289495159

 4289495159

 4289491558

 4289498760

 4289487701

 4289502617

 4289484099

 4289506219

 4289480498

 4289509820

 4289476897

 4289513421

 4289473040

 4289517278

 4289469696

 4289520879

 4289524479

 4289527807

Harmonies

Analogous

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



4289560199



4289495159



4288906604

Triad

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



4289495159



4285371260



4286286764

Complementary

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



4289495159



4286030764

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.



4284846249



4289495159



4284388493

Square

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



4289495159



4286680943



4284126110



4287792550

Rectangle

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



4289495159



4288252009



4284126110



4285762988

Sweetspot

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



4289495159



4292923596



4289492899



4285556324



4293980400



4285558896

Same Dimension

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



4289495159



4292909965



4289501815



4283912270



4288027136



4279698432

Inverse Universe

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



4286030764



4287484640



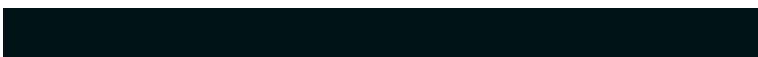
4286024108



4283323735



4278222230



4278194967

Previews

White Background



This preview shows how the Android color 4289495159 looks on a white background.

Color Contrast Check

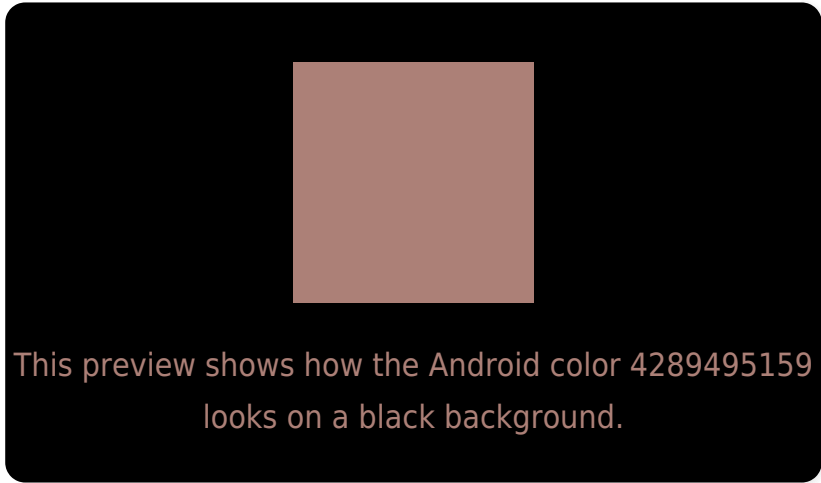
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289495159 Background



This preview shows how black text looks on a background with the Android color 4289495159.



This preview shows how white text looks on a background with the Android color 4289495159.

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

4289495159

Protanopia

4287662716

Deuteranopia

4288644470

Trichromacy



Original Color
4289495159

Protanomaly
4288317050

Deuteranomaly
4288971638

Tritanomaly
4289560449

Monochromacy



Original Color
4289495159

Achromatopsia
4287401100

Achromatomaly
4288186500

CSS Examples

Text

The CSS property to change the color of the text to Android 4289495159 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(172, 128, 119)` looks like.

```
.text, #text, p{  
    color:rgb(172, 128, 119)  
}
```

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(172, 128, 119) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(172, 128, 119) }
```

Border

The CSS property to change the border of an element to Android 4289495159 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(172, 128, 119) }
```

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

```
.border{ border-color:rgb(172, 128, 119) }
```

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

Here you see how a box with a 4 pixel `rgb(172, 128, 119)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(172, 128, 119); -webkit-box-  
shadow:4px 4px 4px 4px rgb(172, 128, 119);  
box-shadow:4px 4px 4px 4px rgb(172, 128,  
119) }
```

Background

The CSS property to change the background color of an element to Android 4289495159 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(172, 128, 119) }
```

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

```
.background{ background-color: rgb(172,  
128, 119) }
```

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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