

Converting Colors

Android(4289165178)

Have a look what the booklet for
Android(4289165178) contains.

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Color

Android(4289165178)

Conversions

Conversions Part 1

Format	Color
Hex	A7777A
RGB	167, 119, 122
RGB Percent	65%, 47%, 48%
CMY	0.3451, 0.5333, 0.5216
CMYK	0.00, 0.29, 0.27, 0.35
HSL	356°, 21%, 56%
HSV	356°, 29%, 65%
XYZ	26.0460, 22.8143, 21.4432
YIQ	133.6940, 27.6450, 11.1090

Conversions

Conversions Part 2

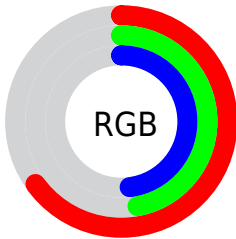
Format	Color
R_{YB}	167, 119, 122
Decimal	10975098
CIE _{Lab}	54.88, 19.25, 5.85
CIE _{LCh}	55, 20.115, 16.899
Yxy	22.8143, 0.3705, 0.3245
Android (android.graphics.Color)	4289165178 (0xFFA7777A)
YUV	133.6940, -5.7651, 29.2094
Hunter-Lab	47.7643, 13.7491, 6.8175

Details

The Android color `4289165178` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286031780`, and the grayscale version is `4287006342`.

A 20% lighter version of the original color is `4292848814`, and `4285679177` is the 20% darker color. If you saturate the color by 10%, you get `4289160810`, and if you desaturate by 10%, it is `4289169546`.

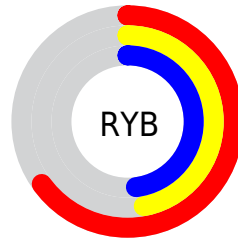
Distribution



Red (65%)

Green (47%)

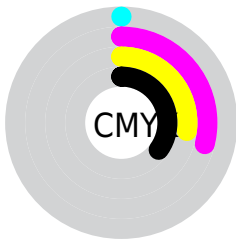
Blue (48%)



Red (65%)

Yellow (47%)

Blue (48%)

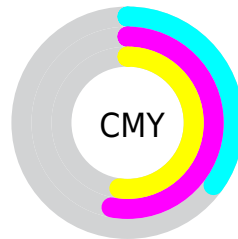


Cyan (0%)

Magenta (29%)

Yellow (27%)

Black (35%)



Cyan (35%)

Magenta (53%)

Yellow (52%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289165178 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 4289165178 by changing the saturation by 10% instead.



4289165178



4289165178

4294967295



4287389281



4292848814



4285679177



4294756298



4283969331



4294960102



4282390814



4280943108



4278190080



4289165178



4289165178



4289160810



4289169546



4289156699



4289173657

 4289152331

 4289178025

 4289147963

 4289182393

 4289143596

 4289186504

 4289139484

 4289190872

 4289135116

 4289195240

 4289134602

 4289199607

 4289200127

Harmonies

Analogous

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



4288772236



4289165178



4288903787

Triad

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



4289165178



4285696619



4284778405

Complementary

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



4289165178



4286031780

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.



4283665308



4289165178



4284452219

Square

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



4289165178



4287006050



4283600269



4286349988

Rectangle

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



4289165178



4288446052



4283600269



4284320163

Sweetspot

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



4289165178



4292462022



4288968615



4285424226



4293783021



4285427310

Same Dimension

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



4289165178



4292448148



4289170551



4283714636



4287889417



4279500801

Inverse Universe

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



4289165178



4292448148



4286026407



4283714636



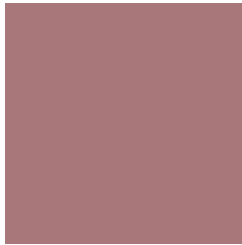
4287889417



4279500801

Previews

White Background



This preview shows how the Android color 4289165178 looks on a white background.

Color Contrast Check

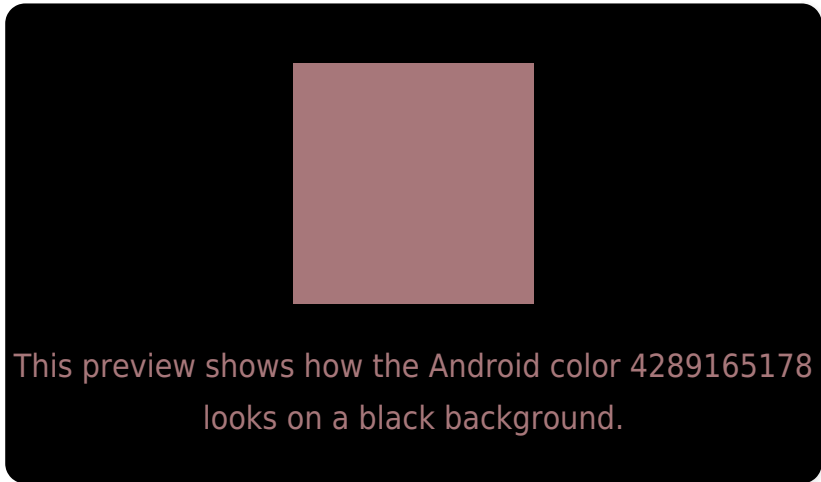
Large Text (above 18pt) WCAG AA ✓ Pass

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

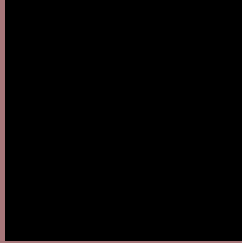
Any Text WCAG AA ✓ Pass

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 4289165178 Background



This preview shows how black text looks on a background with the Android color 4289165178.



This preview shows how white text looks on a background with the Android color 4289165178.

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
4289165178

Protanopia
4287071105

Deuteranopia
4287922041

Trichromacy



Original Color
4289165178

Protanomaly
4287856510

Deuteranomaly
4288380025

Tritanomaly
4289230461

Monochromacy



Original Color
4289165178

Achromatopsia
4287006342

Achromatomaly
4287791490

CSS Examples

Text

The CSS property to change the color of the text to Android 4289165178 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(167, 119, 122)` looks like.

```
.text, #text, p{  
    color:rgb(167, 119, 122)  
}
```

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(167, 119, 122) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 119, 122) }
```

Border

The CSS property to change the border of an element to Android 4289165178 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(167, 119, 122) }
```

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

```
.border{ border-color:rgb(167, 119, 122) }
```

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

Here you see how a box with a 4 pixel `rgb(167, 119, 122)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 119, 122); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 119, 122);  
box-shadow:4px 4px 4px 4px rgb(167, 119,  
122) }
```

Background

The CSS property to change the background color of an element to Android 4289165178 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 119, 122) }
```

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

```
.background{ background-color: rgb(167,  
119, 122) }
```

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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