

Converting Colors

Android(4289293948)

Have a look what the booklet for
Android(4289293948) contains.

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Color

Android(4289293948)

Conversions

Conversions Part 1

Format	Color
Hex	A96E7C
RGB	169, 110, 124
RGB Percent	66%, 43%, 49%
CMY	0.3373, 0.5686, 0.5137
CMYK	0.00, 0.35, 0.27, 0.34
HSL	346°, 26%, 55%
HSV	346°, 35%, 66%
XYZ	25.5762, 21.0421, 21.7823
YIQ	129.2370, 30.6700, 16.8620

Conversions

Conversions Part 2

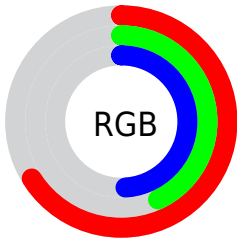
Format	Color
R _Y B	169, 110, 124
Decimal	11103868
CIE Lab	53.00, 25.41, 1.99
CIE LCh	53, 25.485, 4.472
Yxy	21.0421, 0.3739, 0.3076
Android (android.graphics.Color)	4289293948 (0xFFA96E7C)
YUV	129.2370, -2.5818, 34.8722
Hunter-Lab	45.8717, 19.2490, 3.9561

Details

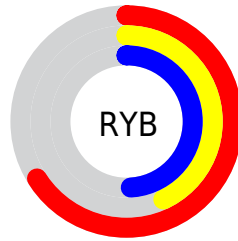
The Android color `4289293948` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285442459`, and the grayscale version is `4286677377`.

A 20% lighter version of the original color is `4292977328`, and `4285742411` is the 20% darker color. If you saturate the color by 10%, you get `4289289583`, and if you desaturate by 10%, it is `4289298313`.

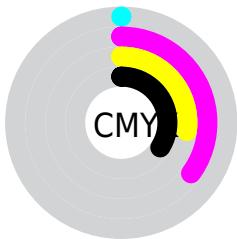
Distribution



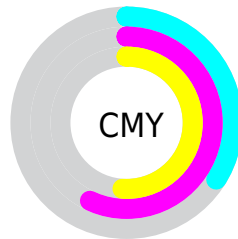
- Red (66%)
- Green (43%)
- Blue (49%)



- Red (66%)
- Yellow (43%)
- Blue (49%)



- Cyan (0%)
- Magenta (35%)
- Yellow (27%)
- Black (34%)



- Cyan (34%)
- Magenta (57%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289293948 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 4289293948 by changing the saturation by 10% instead.



4289293948



4289293948

4294967295



4287518051



4292977328



4285742411



4294950604



4284098101



4294957800



4282453792



4294964991



4281008135



4278190080



4289293948



4289293948



4289289583



4289298313



4289285218



4289302678

 4289280853

 4289307043

 4289276488

 4289311408

 4289272124

 4289315516

 4289268015

 4289319881

 4289265704

 4289324246

 4289328611

 4289331184

Harmonies

Analogous

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



4288508306



4289293948



4289294439

Triad

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



4289293948



4285760858



4282812069

Complementary

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



4289293948



4285442459

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.



4281698967



4289293948



4284057963

Square

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



4289293948



4287331923



4282485633



4284907434

Rectangle

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



4289293948



4288836700



4282485633



4282288033

Sweetspot

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



4289293948



4292593099



4288310953



4285423716



4293783021



4285427310

Same Dimension

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



4289293948



4292575125



4289297774



4283714638



4287889443



4279500805

Inverse Universe

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



4289293948



4292575125



4285438633



4283714638



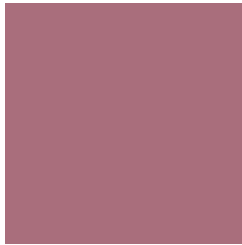
4287889443



4279500805

Previews

White Background



This preview shows how the Android color 4289293948 looks on a white background.

Color Contrast Check

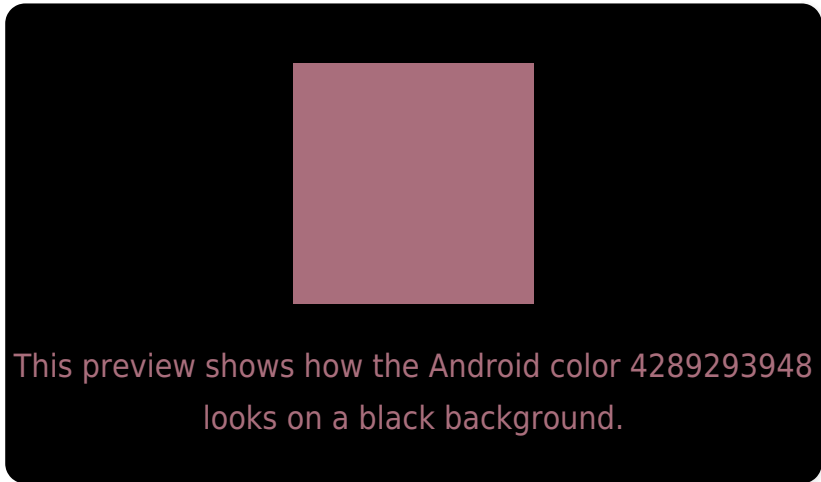
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289293948 Background



This preview shows how black text looks on a background with the Android color 4289293948.



This preview shows how white text looks on a background with the Android color 4289293948.

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



Trichromacy



Original Color

4289293948

Protanomaly

4287527042

Deuteranomaly

4288116347

Tritanomaly

4289294201

Monochromacy



Original Color

4289293948

Achromatopsia

4286677377

Achromatomaly

4287658623

CSS Examples

Text

The CSS property to change the color of the text to Android 4289293948 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(169, 110, 124)` looks like.

```
.text, #text, p{  
    color:rgb(169, 110, 124)  
}
```

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(169, 110, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 110, 124) }
```

Border

The CSS property to change the border of an element to Android 4289293948 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(169, 110, 124) }
```

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

```
.border{ border-color:rgb(169, 110, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 110, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 110, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 110, 124);  
box-shadow:4px 4px 4px 4px rgb(169, 110,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4289293948 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 110, 124) }
```

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

```
.background{ background-color: rgb(169,  
110, 124) }
```

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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