

Converting Colors

Android(4289297281)

Have a look what the booklet for
Android(4289297281) contains.

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Color

Android(4289297281)

Conversions

Conversions Part 1

Format	Color
Hex	A97B81
RGB	169, 123, 129
RGB Percent	66%, 48%, 51%
CMY	0.3373, 0.5176, 0.4941
CMYK	0.00, 0.27, 0.24, 0.34
HSL	352°, 21%, 57%
HSV	352°, 27%, 66%
XYZ	27.4076, 24.1859, 23.9927
YIQ	137.4380, 25.4900, 11.6180

Conversions

Conversions Part 2

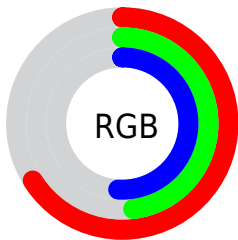
Format	Color
R_{YB}	169, 123, 129
Decimal	11107201
CIE _{Lab}	56.27, 18.81, 3.81
CIE _{LCh}	56, 19.188, 11.449
Yxy	24.1859, 0.3626, 0.3200
Android (android.graphics.Color)	4289297281 (0xFFA97B81)
YUV	137.4380, -4.1599, 27.6799
Hunter-Lab	49.1792, 13.4146, 5.5000

Details

The Android color `4289297281` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286294435`, and the grayscale version is `4287203721`.

A 20% lighter version of the original color is `4292980918`, and `4285811280` is the 20% darker color. If you saturate the color by 10%, you get `4289292914`, and if you desaturate by 10%, it is `4289301648`.

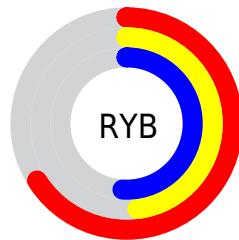
Distribution



Red (66%)

Green (48%)

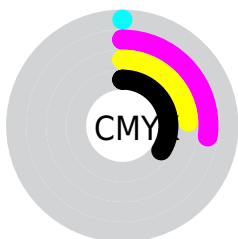
Blue (51%)



Red (66%)

Yellow (48%)

Blue (51%)

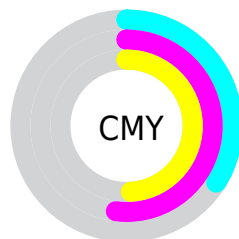


Cyan (0%)

Magenta (27%)

Yellow (24%)

Black (34%)



Cyan (34%)

Magenta (52%)

Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289297281 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 4289297281 by changing the saturation by 10% instead.



4289297281



4289297281

4294967295



4287521384



4292980918



4285811280



4294888401



4284101433



4294961390



4282522916



4281009934



4278648832



4278190080



4289297281



4289297281



4289292914



4289301648

 4289288548

 4289306014

 4289284181

 4289310381

 4289279814

 4289314748

 4289275704

 4289318858

 4289271337

 4289323225

 4289266970

 4289327592

 4289265686

 4289331191

 4289331199

Harmonies

Analogous

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



4288838802



4289297281



4289166706

Triad

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



4289297281



4286221678



4284910758

Complementary

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



4289297281



4286294435

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.



4284059548



4289297281



4285042812

Square

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



4289297281



4287465574



4284125325



4286351015

Rectangle

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



4289297281



4288774506



4284125325



4284517796

Sweetspot

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



4289297281



4292594380



4288904105



4285424484



4293783021



4285427310

Same Dimension

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



4289297281



4292580252



4289301627



4283714637



4287889427



4279500803

Inverse Universe

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



4289297281



4292580252



4286290089



4283714637



4287889427



4279500803

Previews

White Background



This preview shows how the Android color 4289297281 looks on a white background.

Color Contrast Check

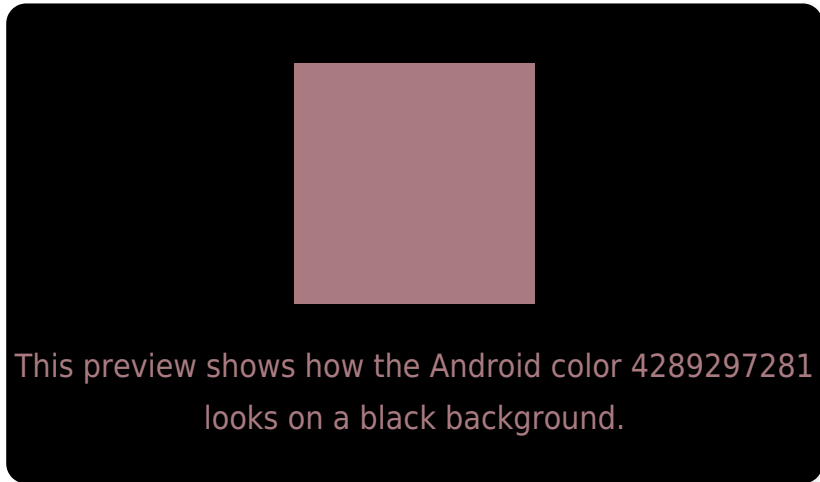
Large Text (above 18pt) WCAG AA ✓ Pass

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

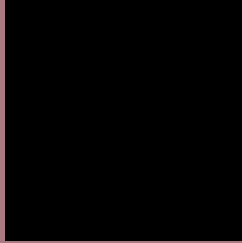
Any Text WCAG AA ✓ Pass

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 4289297281 Background



This preview shows how black text looks on a background with the Android color 4289297281.



This preview shows how white text looks on a background with the Android color 4289297281.

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
4289297281

Protanopia
4287203207

Deuteranopia
4288119680

Trichromacy



Original Color
4289297281

Protanomaly
4287988613

Deuteranomaly
4288577664

Tritanomaly
4289297283

Monochromacy



Original Color
4289297281

Achromatopsia
4287203721

Achromatomaly
4287988870

CSS Examples

Text

The CSS property to change the color of the text to Android 4289297281 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, 123, 129)` looks like.

```
.text, #text, p{  
    color:rgb(169, 123, 129)  
}
```

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, 123, 129) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 123, 129) }
```

Border

The CSS property to change the border of an element to Android 4289297281 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, 123, 129) }
```

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

```
.border{ border-color:rgb(169, 123, 129) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 123, 129)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 123, 129); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 123, 129);  
box-shadow:4px 4px 4px 4px rgb(169, 123,  
129) }
```

Background

The CSS property to change the background color of an element to Android 4289297281 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 123, 129) }
```

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

```
.background{ background-color: rgb(169,  
123, 129) }
```

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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