

Converting Colors

Android(4289882754)

Have a look what the booklet for
Android(4289882754) contains.

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Color

Android(4289882754)

Conversions

Conversions Part 1

Format	Color
Hex	B26A82
RGB	178, 106, 130
RGB Percent	70%, 42%, 51%
CMY	0.3020, 0.5843, 0.4902
CMYK	0.00, 0.40, 0.27, 0.30
HSL	340°, 32%, 56%
HSV	340°, 40%, 70%
XYZ	27.5434, 21.3848, 23.7951
YIQ	130.2640, 35.2080, 22.7280

Conversions

Conversions Part 2

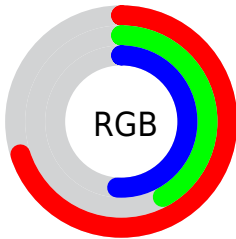
Format	Color
R_{YB}	178, 106, 130
Decimal	11692674
CIE Lab	53.37, 31.87, -0.87
CIE LCh	53, 31.886, 358.440
Yxy	21.3848, 0.3787, 0.2941
Android (android.graphics.Color)	4289882754 (0xFFB26A82)
YUV	130.2640, -0.1302, 41.8645
Hunter-Lab	46.2436, 25.3908, 1.8624

Details

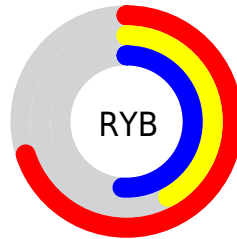
The Android color **4289882754** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285182618**, and the grayscale version is **4286743170**.

A 20% lighter version of the original color is **4293631671**, and **4286265681** is the 20% darker color. If you saturate the color by 10%, you get **4289878134**, and if you desaturate by 10%, it is **4289887374**.

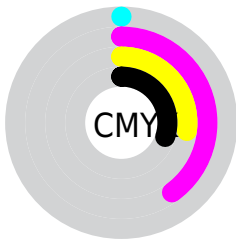
Distribution



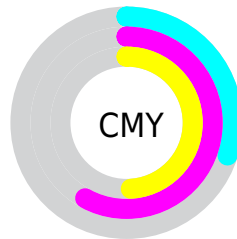
- Red (70%)
- Green (42%)
- Blue (51%)



- Red (70%)
- Yellow (42%)
- Blue (51%)



- Cyan (0%)
- Magenta (40%)
- Yellow (27%)
- Black (30%)



- Cyan (30%)
- Magenta (58%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289882754 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 4289882754 by changing the saturation by 10% instead.

 4289882754

 4289882754

4294967295

 4288041321

 4293631671

 4286265681

 4294949586

 4284555578

 4294956783

 4282844708

 4294963967

 4281335823

 4278779904

 4278190080

 4289882754

 4289882754

 4289878134

 4289887374

 4289873514

 4289891994

 4289869150

 4289896358

 4289864531

 4289900977

 4289859911

 4289905597

 4289855547

 4289910217

 4289914837

 4289919201

 4289921005

Harmonies

Analogous

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



4288769949



4289882754



4290014311

Triad

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



4289882754



4285957710



4279995054

Complementary

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



4289882754



4285182618

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.



4278226329



4289882754



4283861858

Square

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



4289882754



4287855944



4281241213



4283728822

Rectangle

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



4289882754



4289556824



4281241213



4278225832

Sweetspot

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



4289882754



4293446869



4288309938



4285883754



4294309365



4285887861

Same Dimension

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



4289882754



4293424796



4289885802



4284043347



4288217139



4279894025

Inverse Universe

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



4289882754



4293424796



4285179570



4284043347



4288217139



4279894025

Previews

White Background



This preview shows how the Android color 4289882754 looks on a white background.

Color Contrast Check

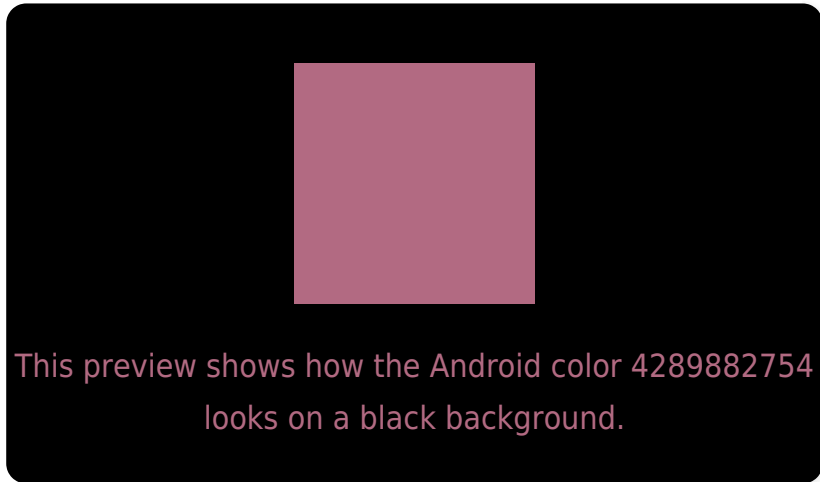
Large Text (above 18pt) WCAG AA ✓ Pass

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

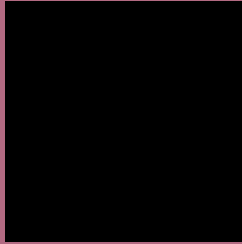
Any Text WCAG AA ✓ Pass

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 4289882754 Background



This preview shows how black text looks on a background with the Android color 4289882754.




This preview shows how white text looks on a background with the Android color 4289882754.

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





Tritanopia
4289817716

Trichromacy



Original Color

4289882754

Protanomaly

4287723402

Deuteranomaly

4288312704

Tritanomaly

4289817465

Monochromacy



Original Color

4289882754

Achromatopsia

4286743170

Achromatomaly

4287854978

CSS Examples

Text

The CSS property to change the color of the text to Android 4289882754 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(178, 106, 130)` looks like.

```
.text, #text, p{  
    color:rgb(178, 106, 130)  
}
```

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(178, 106, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 106, 130) }
```

Border

The CSS property to change the border of an element to Android 4289882754 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(178, 106, 130) }
```

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

```
.border{ border-color:rgb(178, 106, 130) }
```

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

Here you see how a box with a 4 pixel rgb(178, 106, 130) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 106, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 106, 130);  
box-shadow:4px 4px 4px 4px rgb(178, 106,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4289882754 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 106, 130) }
```

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

```
.background{ background-color: rgb(178,  
106, 130) }
```

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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