

Converting Colors

Android(4289292143)

Have a look what the booklet for
Android(4289292143) contains.

Android(4289292143)	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(4289292143)

Conversions

Conversions Part 1

Format	Color
Hex	A9676F
RGB	169, 103, 111
RGB Percent	66%, 40%, 44%
CMY	0.3373, 0.5961, 0.5647
CMYK	0.00, 0.39, 0.34, 0.34
HSL	353°, 28%, 53%
HSV	353°, 39%, 66%
XYZ	24.0817, 19.2832, 17.4917
YIQ	123.6460, 36.7680, 16.4800

Conversions

Conversions Part 2

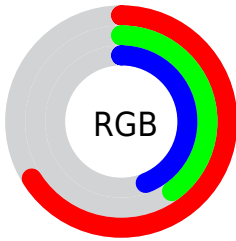
Format	Color
R_{YB}	169, 103, 111
Decimal	11102063
CIE _{Lab}	51.02, 27.52, 6.82
CIE _{LCh}	51, 28.355, 13.925
Yxy	19.2832, 0.3957, 0.3169
Android (android.graphics.Color)	4289292143 (0xFFA9676F)
YUV	123.6460, -6.2345, 39.7755
Hunter-Lab	43.9127, 21.0422, 7.1219

Details

The Android color **4289292143** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4284983713**, and the grayscale version is **4286348412**.

A 20% lighter version of the original color is **4293041059**, and **4285740607** is the 20% darker color. If you saturate the color by 10%, you get **4289287776**, and if you desaturate by 10%, it is **4289296510**.

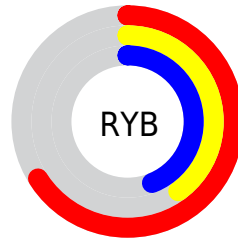
Distribution



Red (66%)

Green (40%)

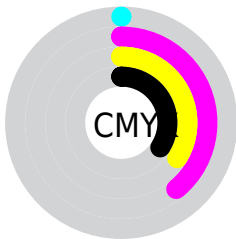
Blue (44%)



Red (66%)

Yellow (40%)

Blue (44%)

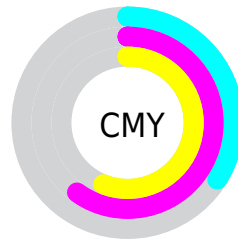


Cyan (0%)

Magenta (39%)

Yellow (34%)

Black (34%)



Cyan (34%)

Magenta (60%)

Yellow (56%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289292143 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 4289292143 by changing the saturation by 10% instead.



4289292143



4289292143

4294967295



4287450711



4293041059



4285740607



4294948542



4284030762



4294955737



4282320661



4294962934



4280942593



4278190080



4289292143



4289292143



4289287776



4289296510



4289283409



4289300877

 4289279042

 4289305244

 4289274676

 4289309610

 4289270565

 4289313721

 4289266198

 4289318088

 4289265684

 4289322455

 4289326822

 4289331189

Harmonies

Analogous

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



4288768136



4289292143



4288965721

Triad

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



4289292143



4284711510



4282482855

Complementary

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



4289292143



4284983713

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.



4280124826



4289292143



4282746475

Square

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



4289292143



4286479434



4280715140



4285102248

Rectangle

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



4289292143



4288377167



4280715140



4281565860

Sweetspot

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



4289292143



4292592068



4288702377



4285423200



4293783021



4285427310

Same Dimension

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



4289292143



4292572289



4289298279



4283714637



4287889426



4279500802

Inverse Universe

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



4289292143



4292572289



4284977577



4283714637



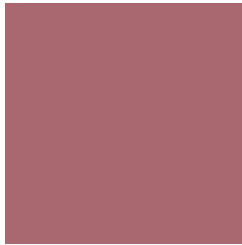
4287889426



4279500802

Previews

White Background



This preview shows how the Android color 4289292143 looks on a white background.

Color Contrast Check

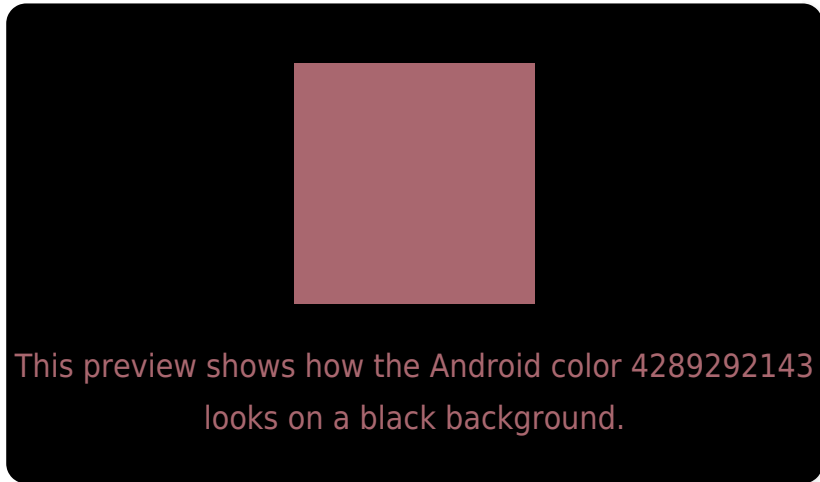
Large Text (above 18pt) WCAG AA ✓ Pass

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

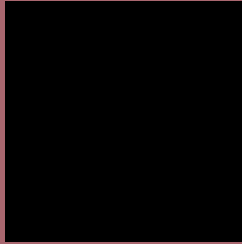
Any Text WCAG AA ✓ Pass

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 4289292143 Background



This preview shows how black text looks on a background with the Android color 4289292143.



This preview shows how white text looks on a background with the Android color 4289292143.

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


4289292143

Protanopia

4286347641

Deuteranopia

4287329644



Tritanopia
4289292143

Trichromacy



Original Color
4289292143

Protanomaly
4287394421

Deuteranomaly
4288049261

Tritanomaly
4289292143

Monochromacy



Original Color
4289292143

Achromatopsia
4286348412

Achromatomaly
4287394935

CSS Examples

Text

The CSS property to change the color of the text to Android 4289292143 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, 103, 111)` looks like.

```
.text, #text, p{  
    color:rgb(169, 103, 111)  
}
```

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, 103, 111) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 103, 111) }
```

Border

The CSS property to change the border of an element to Android 4289292143 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, 103, 111) }
```

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

```
.border{ border-color:rgb(169, 103, 111) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 103, 111)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 103, 111); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 103, 111);  
box-shadow:4px 4px 4px 4px rgb(169, 103,  
111) }
```

Background

The CSS property to change the background color of an element to Android 4289292143 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 103, 111) }
```

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

```
.background{ background-color: rgb(169,  
103, 111) }
```

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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