

Converting Colors

Android(4288781131)

Have a look what the booklet for
Android(4288781131) contains.

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Color

Android(4288781131)

Conversions

Conversions Part 1

Format	Color
Hex	A19B4B
RGB	161, 155, 75
RGB Percent	63%, 61%, 29%
CMY	0.3686, 0.3922, 0.7059
CMYK	0.00, 0.04, 0.53, 0.37
HSL	56°, 36%, 46%
HSV	56°, 53%, 63%
XYZ	27.6893, 31.5278, 11.2827
YIQ	147.6740, 29.2560, -23.6080

Conversions

Conversions Part 2

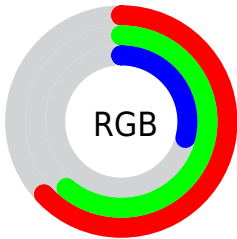
Format	Color
RYB	81, 161, 75
Decimal	10591051
CIELab	62.95, -8.85, 42.18
CIELCh	63, 43.100, 101.845
Yxy	31.5278, 0.3928, 0.4472
Android (android.graphics.Color)	4288781131 (0xFFA19B4B)
YUV	147.6740, -35.8283, 11.6869
Hunter-Lab	56.1496, -10.2373, 27.3910

Details

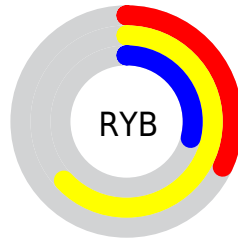
The Android color **4288781131** is a dark color, and the websafe version is hex **999933**. A complement of this color would be **4283126177**, and the grayscale version is **4287927444**.

A 20% lighter version of the original color is **4292465022**, and **4285229081** is the 20% darker color. If you saturate the color by 10%, you get **4288780859**, and if you desaturate by 10%, it is **4288781403**.

Distribution



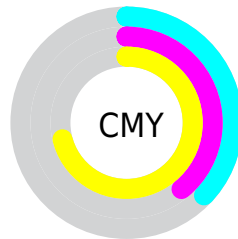
- Red (63%)
- Green (61%)
- Blue (29%)



- Red (32%)
- Yellow (63%)
- Blue (29%)



- Cyan (0%)
- Magenta (4%)
- Yellow (53%)
- Black (37%)



- Cyan (37%)
- Magenta (39%)
- Yellow (71%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288781131 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 4288781131 by changing the saturation by 10% instead.



4288781131



4288781131

4294967295



4287004978



4292465022



4285229081



4294438553



4283518976



4294967220



4281940224



4294967248



4280296448



4294967276



4278194176



4278190080



4288781131



4288781131



4288780859



4288781403

■ 4288780587

■ 4288781675

■ 4288780315

■ 4288781947

■ 4288780043

■ 4288782219

■ 4288779776

■ 4288782747

■ 4288783020

■ 4288783292

■ 4288783564

■ 4288783836

Harmonies

Analogous

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



4291006031



4288781131



4286031197

Triad

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



4288781131



4278233802



4292050097

Complementary

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



4288781131



4283126177

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.



4289693906



4288781131



4278232033

Square

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



4288781131



4278234279



4285896675



4292966794

Rectangle

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



4288781131



4283804019



4285896675



4291461309

Sweetspot

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



4288781131



4291940272



4288760658



4285097813



4293454056



4285098345

Same Dimension

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



4288781131



4291938379



4286423371



4283584841



4287727360



4279374080

Inverse Universe

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



4283126177



4283127249



4285483937



4282993234



4278192785



4278190354

Previews

White Background



This preview shows how the Android color 4288781131 looks on a white background.

Color Contrast Check

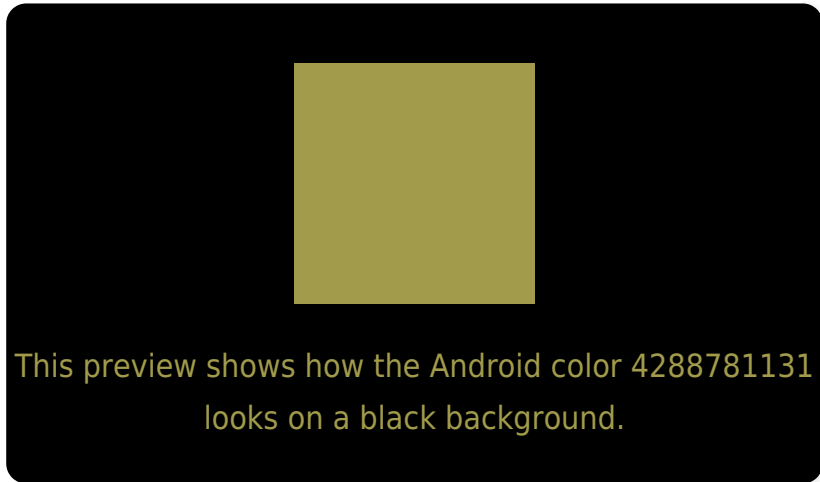
Large Text (above 18pt) WCAG AA × Fail

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 ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4288781131 Background



This preview shows how black text looks on a background with the Android color 4288781131.



This preview shows how white text looks on a background with the Android color 4288781131.

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
4288781131

Protanopia
4289304650

Deuteranopia
4290482510



Tritanopia
4289303197

Trichromacy



Original Color
4288781131

Protanomaly
4289108298

Deuteranomaly
4289893709

Tritanomaly
4289107327

Monochromacy



Original Color
4288781131

Achromatopsia
4287927444

Achromatomaly
4288255865

CSS Examples

Text

The CSS property to change the color of the text to Android 4288781131 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(161, 155, 75)` looks like.

```
.text, #text, p{  
    color:rgb(161, 155, 75)  
}
```

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(161, 155, 75) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 155, 75) }
```

Border

The CSS property to change the border of an element to Android 4288781131 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(161, 155, 75) }
```

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

```
.border{ border-color:rgb(161, 155, 75) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 155, 75)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 155, 75); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 155, 75);  
box-shadow:4px 4px 4px 4px rgb(161, 155,  
75) }
```

Background

The CSS property to change the background color of an element to Android 4288781131 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 155, 75) }
```

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

```
.background{ background-color: rgb(161,  
155, 75) }
```

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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