

Converting Colors

Android(4288848282)

Have a look what the booklet for
Android(4288848282) contains.

Android(4288848282)	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(4288848282)

Conversions

Conversions Part 1

Format	Color
Hex	A2A19A
RGB	162, 161, 154
RGB Percent	64%, 63%, 60%
CMY	0.3647, 0.3686, 0.3961
CMYK	0.00, 0.01, 0.05, 0.36
HSL	53°, 4%, 62%
HSV	53°, 5%, 64%
XYZ	33.4779, 35.5042, 35.6604
YIQ	160.5010, 2.8430, -1.9650

Conversions

Conversions Part 2

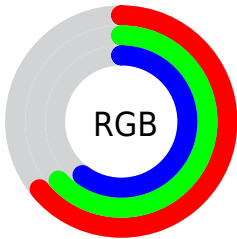
Format	Color
RYB	155, 162, 154
Decimal	10658202
CIELab	66.14, -0.94, 3.76
CIElCh	66, 3.875, 104.024
Yxy	35.5042, 0.3199, 0.3393
Android (android.graphics.Color)	4288848282 (0xFFA2A19A)
YUV	160.5010, -3.2050, 1.3146
Hunter-Lab	59.5854, -3.9848, 6.2262

Details

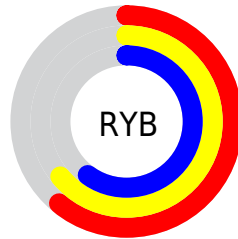
The Android color `4288848282` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288322466`, and the grayscale version is `4288782753`.

A 20% lighter version of the original color is `4292466896`, and `4285427303` is the 20% darker color. If you saturate the color by 10%, you get `4288847754`, and if you desaturate by 10%, it is `4288848810`.

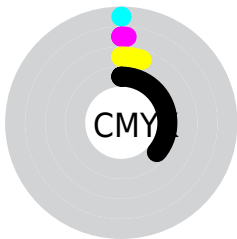
Distribution



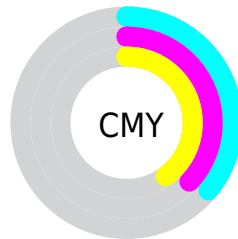
- Red (64%)
- Green (63%)
- Blue (60%)



- Red (61%)
- Yellow (64%)
- Blue (60%)



- Cyan (0%)
- Magenta (1%)
- Yellow (5%)
- Black (36%)



- Cyan (36%)
- Magenta (37%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288848282 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 4288848282 by changing the saturation by 10% instead.

 4288848282

 4288848282

4294967295

 4287137664

 4292466896

 4285427303

 4294309101

 4283848015

 4282334776

 4280887331

 4279571469

 4278190080

 4288848282

 4288848282

 4288847754

 4288848810

■ 4288847226

■ 4288849338

■ 4288846697

■ 4288849867

■ 4288846169

■ 4288850395

■ 4288845641

■ 4288850923

■ 4288845113

■ 4288851451

■ 4288844585

■ 4288851967

■ 4288844056

■ 4288852479

■ 4288843528

■ 4288852991

Harmonies

Analogous

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



4289110170



4288848282



4288586396

Triad

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



4288848282



4288258725



4289175459

Complementary

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



4288848282



4288322466

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.



4288913318



4288848282



4288389799

Square

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



4288848282



4288258978



4288651431



4289240735

Rectangle

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



4288848282



4288390046



4288651431



4289109924

Sweetspot

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



4288848282



4292137938



4288846491



4285229930



4293651435



4285229931

Same Dimension

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



4288848282



4292137671



4288651930



4283584844



4287725312



4279373824

Inverse Universe

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



4288322466



4291283412



4288518818



4283190610



4278194833



4278190610

Previews

White Background



This preview shows how the Android color 4288848282 looks on a white background.

Color Contrast Check

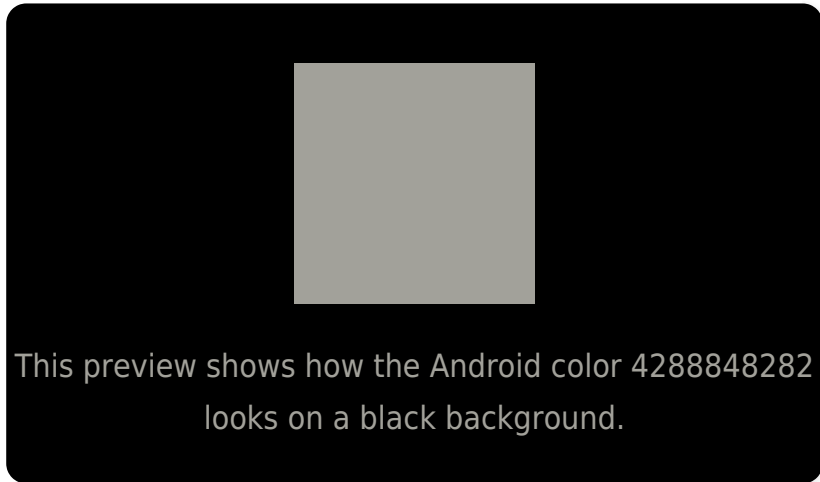
Large Text (above 18pt) WCAG AA × Fail

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 4288848282 Background



This preview shows how black text looks on a background with the Android color 4288848282.



This preview shows how white text looks on a background with the Android color 4288848282.

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

4288848282

Protanopia

4289044633

Deuteranopia

4289895323



Tritanopia
4289044139

Trichromacy



Original Color

4288848282

Protanomaly

4288979097

Deuteranomaly

4289502619

Tritanomaly

4288978853

Monochromacy



Original Color

4288848282

Achromatopsia

4288782753

Achromatomaly

4288782750

CSS Examples

Text

The CSS property to change the color of the text to Android 4288848282 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(162, 161, 154)` looks like.

```
.text, #text, p{  
    color:rgb(162, 161, 154)  
}
```

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(162, 161, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(162, 161, 154) }
```

Border

The CSS property to change the border of an element to Android 4288848282 is called "border". The border property can be set on classes, ids or directly on the HTML element.

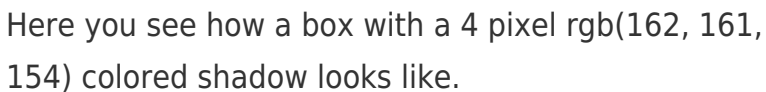
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(162, 161, 154) }
```

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

```
.border{ border-color:rgb(162, 161, 154) }
```

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



Here you see how a box with a 4 pixel `rgb(162, 161, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(162, 161, 154); -webkit-box-shadow:4px 4px 4px 4px rgb(162, 161, 154); box-shadow:4px 4px 4px 4px rgb(162, 161, 154) }
```

Background

The CSS property to change the background color of an element to Android 4288848282 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(162, 161, 154) }
```

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

```
.background{ background-color: rgb(162,  
161, 154) }
```

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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