

Converting Colors

Android(4286349442)

Have a look what the booklet for
Android(4286349442) contains.

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Color

Android(4286349442)

Conversions

Conversions Part 1

Format	Color
Hex	7C8082
RGB	124, 128, 130
RGB Percent	49%, 50%, 51%
CMY	0.5137, 0.4980, 0.4902
CMYK	0.05, 0.02, 0.00, 0.49
HSL	200°, 2%, 50%
HSV	200°, 5%, 51%
XYZ	20.0606, 21.3351, 24.1799
YIQ	127.0320, -3.0260, -0.2260

Conversions

Conversions Part 2

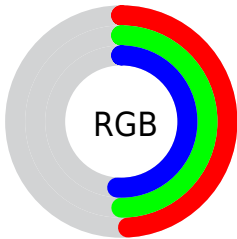
Format	Color
RYB	124, 126, 130
Decimal	8159362
CIELab	53.31, -1.07, -1.61
CIELCh	53, 1.932, 236.251
Yxy	21.3351, 0.3059, 0.3254
Android (android.graphics.Color)	4286349442 (0xFF7C8082)
YUV	127.0320, 1.4632, -2.6591
Hunter-Lab	46.1900, -3.3087, 1.2954

Details

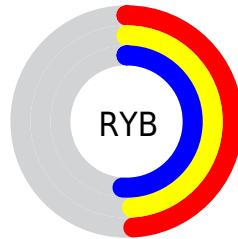
The Android color `4286349442` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286742140`, and the grayscale version is `4286545791`.

A 20% lighter version of the original color is `4289770935`, and `4283125585` is the 20% darker color. If you saturate the color by 10%, you get `4285496450`, and if you desaturate by 10%, it is `4287202434`.

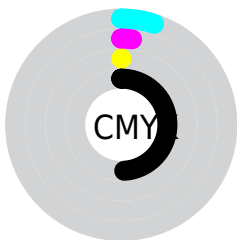
Distribution



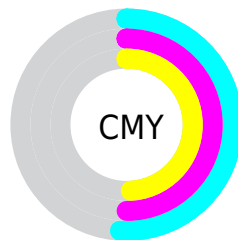
- Red (49%)
- Green (50%)
- Blue (51%)



- Red (49%)
- Yellow (49%)
- Blue (51%)



- Cyan (5%)
- Magenta (2%)
- Yellow (0%)
- Black (49%)



- Cyan (51%)
- Magenta (50%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286349442 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 4286349442 by changing the saturation by 10% instead.



4286349442



4286349442

4294967295



4284704617



4289770935



4283125585



4291612882



4281677882



4293455343



4280230692



4278652175



4278190080



4286349442



4286349442



4285496450



4287202434



4284643202



4288055682

■ 4283790210

■ 4288908674

■ 4282937218

■ 4289761666

■ 4282083970

■ 4290614914

■ 4281230978

■ 4291467906

■ 4280377986

■ 4292320898

■ 4279524738

■ 4293174146

■ 4278671746

■ 4294027138

Harmonies

Analogous

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



4286283905



4286349442



4286414979

Triad

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



4286349442



4286807680



4286546044

Complementary

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



4286349442



4286742140

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.



4286676860



4286349442



4286807678

Square

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



4286349442



4286676865



4286742397



4286414973

Rectangle

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



4286349442



4286545794



4286742397



4286611324

Sweetspot

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



4286349442



4289177768



4286349950



4283651156



4292138196



4283716692

Same Dimension

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



4286349442



4288587176



4286348674



4282072640



4278211968



4278190080

Inverse Universe

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



4286741632



4289240741



4286742908



4282399550



4286578773



4278190080

Previews

White Background



This preview shows how the Android color 4286349442 looks on a white background.

Color Contrast Check

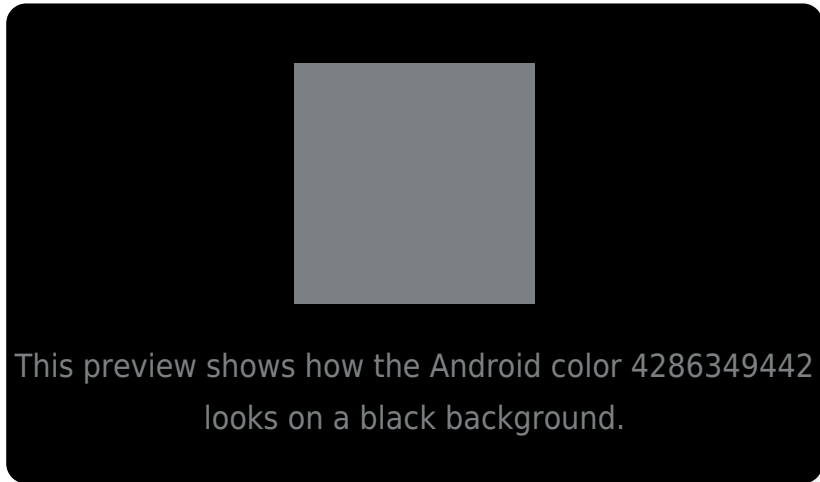
Large Text (above 18pt) WCAG AA ✓ Pass

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

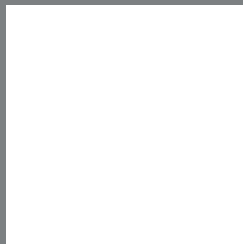
Any Text WCAG AAA × Fail

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

Android 4286349442 Background



This preview shows how black text looks on a background with the Android color 4286349442.



This preview shows how white text looks on a background with the Android color 4286349442.

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


4286349442

Protanopia

4286676865

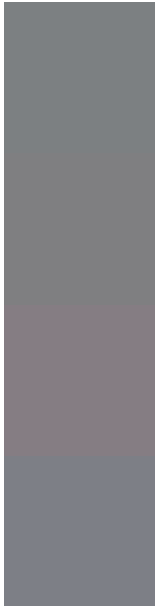
Deuteranopia

4287265667



Tritanopia
4286414729

Trichromacy



Original Color

4286349442

Protanomaly

4286545793

Deuteranomaly

4286938499

Tritanomaly

4286414726

Monochromacy



Original Color

4286349442

Achromatopsia

4286545791

Achromatomaly

4286480256

CSS Examples

Text

The CSS property to change the color of the text to Android 4286349442 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(124, 128, 130)` looks like.

```
.text, #text, p{  
    color:rgb(124, 128, 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(124, 128, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(124, 128, 130) }
```

Border

The CSS property to change the border of an element to Android 4286349442 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(124, 128, 130) }
```

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

```
.border{ border-color:rgb(124, 128, 130) }
```

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

Here you see how a box with a 4 pixel `rgb(124, 128, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(124, 128, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(124, 128, 130);  
box-shadow:4px 4px 4px 4px rgb(124, 128,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4286349442 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(124, 128, 130) }
```

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

```
.background{ background-color: rgb(124,  
128, 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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