

Converting Colors

Android(4286348156)

Have a look what the booklet for
Android(4286348156) contains.

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Color

Android(4286348156)

Conversions

Conversions Part 1

Format	Color
Hex	7C7B7C
RGB	124, 123, 124
RGB Percent	49%, 48%, 49%
CMY	0.5137, 0.5176, 0.5137
CMYK	0.00, 0.01, 0.00, 0.51
HSL	300°, 0%, 48%
HSV	300°, 1%, 49%
XYZ	19.0332, 19.9062, 21.9079
YIQ	123.4130, 0.2750, 0.5230

Conversions

Conversions Part 2

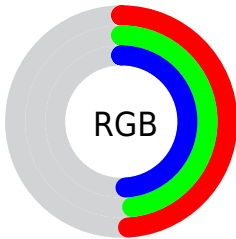
Format	Color
RYB	124, 123, 124
Decimal	8158076
CIELab	51.73, 0.58, -0.42
CIELCh	52, 0.715, 324.231
Yxy	19.9062, 0.3128, 0.3272
Android (android.graphics.Color)	4286348156 (0xFF7C7B7C)
YUV	123.4130, 0.2894, 0.5148
Hunter-Lab	44.6164, -1.9311, 2.1184

Details

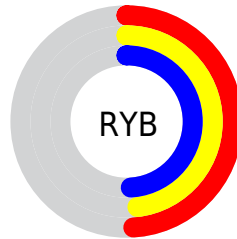
The Android color `4286348156` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286282875`, and the grayscale version is `4286282619`.

A 20% lighter version of the original color is `4289769392`, and `4283124299` is the 20% darker color. If you saturate the color by 10%, you get `4286345084`, and if you desaturate by 10%, it is `4286351228`.

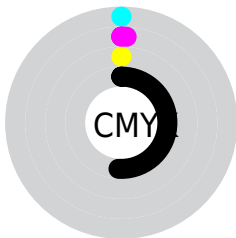
Distribution



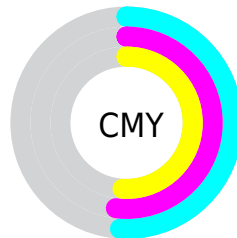
- Red (49%)
- Green (48%)
- Blue (49%)



- Red (49%)
- Yellow (48%)
- Blue (49%)



- Cyan (0%)
- Magenta (1%)
- Yellow (0%)
- Black (51%)



- Cyan (51%)
- Magenta (52%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286348156 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 4286348156 by changing the saturation by 10% instead.

■ 4286348156

■ 4286348156

4294967295

■ 4284703331

■ 4289769392

■ 4283124299

■ 4291611596

■ 4281676853

■ 4293453800

■ 4280295200

■ 4278650375

■ 4278190080

■ 4286348156

■ 4286348156

■ 4286345084

■ 4286351228

■ 4286341756

■ 4286354556

4286338684

4286357628

4286335356

4286360956

4286332284

4286364028

4286329212

4286367100

4286325884

4286370428

4286322812

4286373500

4286319484

4286376828

Harmonies

Analogous

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



4286282620



4286348156



4286413691

Triad

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



4286348156



4286348154



4286217340

Complementary

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



4286348156



4286282875

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.



4286217339



4286348156



4286282618

Square

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



4286348156



4286348154



4286282875



4286217340

Rectangle

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



4286348156



4286413691



4286282875



4286217340

Sweetspot

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



4286348156



4288782753



4286282620



4283585106



4291940817

Same Dimension

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



4286348156



4288782241



4282203453



4286382205



4294705404

Inverse Universe

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



4286348156



4288782241



4286282876



4282203453



4286382205



4294705404

Previews

White Background



This preview shows how the Android color 4286348156 looks on a white background.

Color Contrast Check

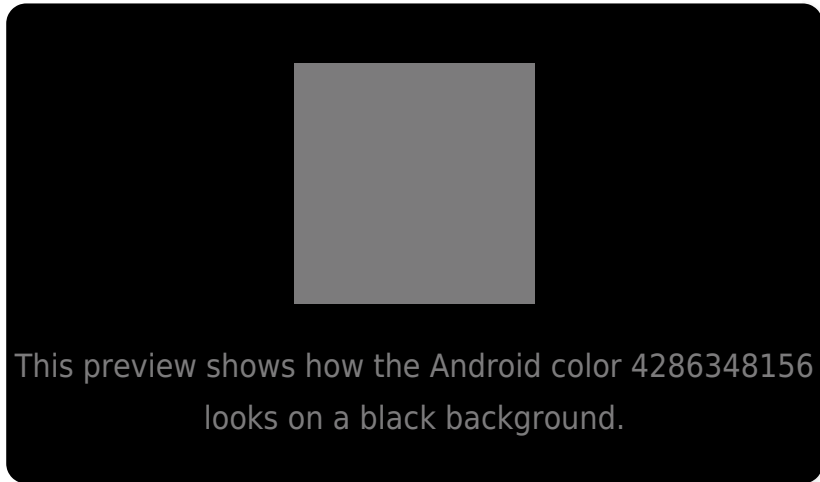
Large Text (above 18pt) WCAG AA ✓ Pass

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

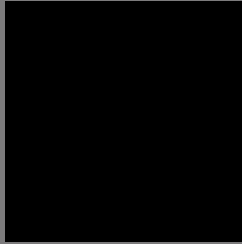
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

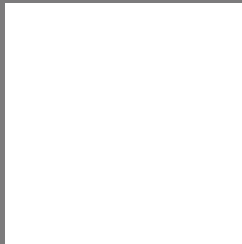
Any Text WCAG AAA × Fail

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

Android 4286348156 Background



This preview shows how black text looks on a background with the Android color 4286348156.



This preview shows how white text looks on a background with the Android color 4286348156.

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


4286348156

Protanopia

4286413692

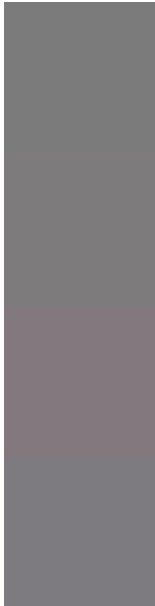
Deuteranopia

4287002493



Tritanopia
4286413443

Trichromacy



Original Color

4286348156

Protanomaly

4286413692

Deuteranomaly

4286740605

Tritanomaly

4286413440

Monochromacy



Original Color

4286348156

Achromatopsia

4286282619

Achromatomaly

4286282619

CSS Examples

Text

The CSS property to change the color of the text to Android 4286348156 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, 123, 124)` looks like.

```
.text, #text, p{  
    color:rgb(124, 123, 124)  
}
```

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, 123, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(124, 123, 124) }
```

Border

The CSS property to change the border of an element to Android 4286348156 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, 123, 124) }
```

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

```
.border{ border-color:rgb(124, 123, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(124, 123, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(124, 123, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(124, 123, 124);  
box-shadow:4px 4px 4px 4px rgb(124, 123,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4286348156 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(124, 123, 124) }
```

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

```
.background{ background-color: rgb(124,  
123, 124) }
```

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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