

Converting Colors

Android(4286610548)

Have a look what the booklet for
Android(4286610548) contains.

Android(4286610548)	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(4286610548)

Conversions

Conversions Part 1

Format	Color
Hex	807C74
RGB	128, 124, 116
RGB Percent	50%, 49%, 45%
CMY	0.4980, 0.5137, 0.5451
CMYK	0.00, 0.03, 0.09, 0.50
HSL	40°, 5%, 48%
HSV	40°, 9%, 50%
XYZ	19.2621, 20.2655, 19.4194
YIQ	124.2840, 4.9520, -1.6400

Conversions

Conversions Part 2

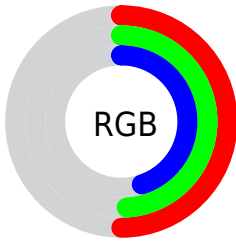
Format	Color
R_{YB}	122, 128, 116
Decimal	8420468
CIE Lab	52.14, 0.00, 4.90
CIE LCh	52, 4.897, 89.975
Yxy	20.2655, 0.3268, 0.3438
Android (android.graphics.Color)	4286610548 (0xFF807C74)
YUV	124.2840, -4.0840, 3.2589
Hunter-Lab	45.0172, -2.4027, 5.9356

Details

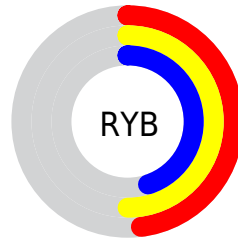
The Android color `4286610548` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285823104`, and the grayscale version is `4286348412`.

A 20% lighter version of the original color is `4290097320`, and `4283386692` is the 20% darker color. If you saturate the color by 10%, you get `4286609511`, and if you desaturate by 10%, it is `4286611585`.

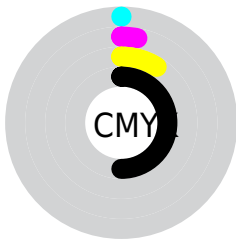
Distribution



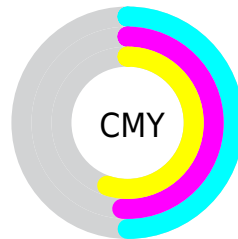
- Red (50%)
- Green (49%)
- Blue (45%)



- Red (48%)
- Yellow (50%)
- Blue (45%)



- Cyan (0%)
- Magenta (3%)
- Yellow (9%)
- Black (50%)



- Cyan (50%)
- Magenta (51%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286610548 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 4286610548 by changing the saturation by 10% instead.



4286610548



4286610548

4294967295



4284965723



4290097320



4283386692



4291873987



4281873710



4293781727



4280426521

4294967292



4278978304



4278190080



4286610548



4286610548



4286609511



4286611585



4286608218



4286612878

■ 4286607182

■ 4286613914

■ 4286606145

■ 4286614951

■ 4286605108

■ 4286615988

■ 4286603815

■ 4286617281

■ 4286602778

■ 4286618318

■ 4286601742

■ 4286619354

■ 4286600705

■ 4286620391

Harmonies

Analogous

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



4286872437



4286610548



4286283125

Triad

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



4286610548



4285693824



4286741121

Complementary

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



4286610548



4285823104

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.



4286413700



4286610548



4285824643

Square

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



4286610548



4285759356



4286086533



4286937724

Rectangle

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



4286610548



4286086775



4286086533



4286675586

Sweetspot

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



4286610548



4289111201



4286608504



4283716433



4292138196



4283716692

Same Dimension

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



4286610548



4289110164



4286480500



4282400313



4286600448



4278190080

Inverse Universe

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



4285823104



4287928998



4285953152



4281941056



4278200960



4278190080

Previews

White Background



This preview shows how the Android color 4286610548 looks on a white background.

Color Contrast Check

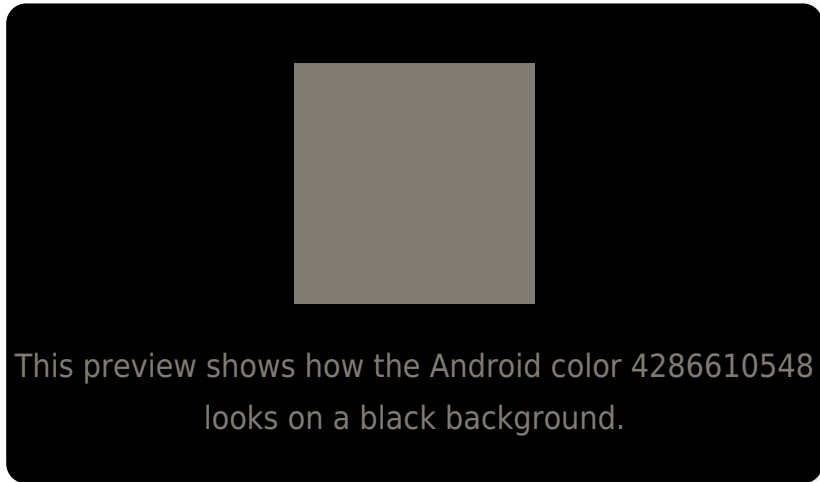
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286610548 Background



This preview shows how black text looks on a background with the Android color 4286610548.



This preview shows how white text looks on a background with the Android color 4286610548.

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


4286610548

Protanopia

4286676084

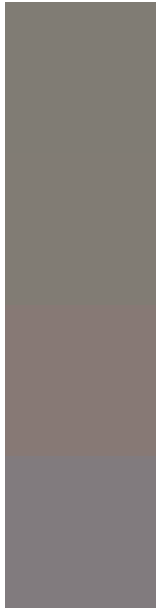
Deuteranopia

4287330421



Tritanopia
4286741123

Trichromacy



Original Color
4286610548

Protanomaly
4286676084

Deuteranomaly
4287068533

Tritanomaly
4286675838

Monochromacy



Original Color
4286610548

Achromatopsia
4286348412

Achromatomaly
4286413945

CSS Examples

Text

The CSS property to change the color of the text to Android 4286610548 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(128, 124, 116)` looks like.

```
.text, #text, p{  
    color:rgb(128, 124, 116)  
}
```

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(128, 124, 116) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(128, 124, 116) }
```

Border

The CSS property to change the border of an element to Android 4286610548 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(128, 124, 116) }
```

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

```
.border{ border-color:rgb(128, 124, 116) }
```

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

Here you see how a box with a 4 pixel `rgb(128, 124, 116)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(128, 124, 116); -webkit-box-  
shadow:4px 4px 4px 4px rgb(128, 124, 116);  
box-shadow:4px 4px 4px 4px rgb(128, 124,  
116) }
```

Background

The CSS property to change the background color of an element to Android 4286610548 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(128, 124, 116) }
```

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

```
.background{ background-color: rgb(128,  
124, 116) }
```

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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