

Converting Colors

Android(4286603354)

Have a look what the booklet for
Android(4286603354) contains.

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Color

Android(4286603354)

Conversions

Conversions Part 1

Format	Color
Hex	80605A
RGB	128, 96, 90
RGB Percent	50%, 38%, 35%
CMY	0.4980, 0.6235, 0.6471
CMYK	0.00, 0.25, 0.30, 0.50
HSL	9°, 17%, 43%
HSV	9°, 30%, 50%
XYZ	14.9304, 13.6931, 11.5290
YIQ	104.8840, 20.9980, 4.9180

Conversions

Conversions Part 2

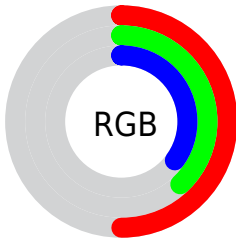
Format	Color
R_{YB}	128, 97, 90
Decimal	8413274
CIE _{Lab}	43.79, 12.07, 8.47
CIE _{LCh}	44, 14.743, 35.053
Yxy	13.6931, 0.3718, 0.3410
Android (android.graphics.Color)	4286603354 (0xFF80605A)
YUV	104.8840, -7.3378, 20.2727
Hunter-Lab	37.0042, 7.2636, 7.4307

Details

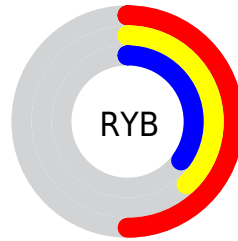
The Android color `4286603354` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284119680`, and the grayscale version is `4285098345`.

A 20% lighter version of the original color is `4290155404`, and `4283314732` is the 20% darker color. If you saturate the color by 10%, you get `4286600525`, and if you desaturate by 10%, it is `4286606183`.

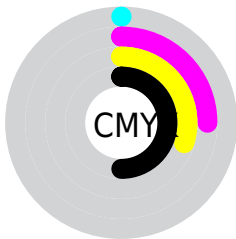
Distribution



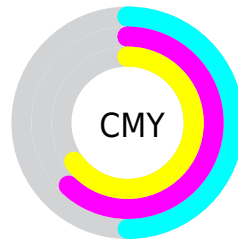
- Red (50%)
- Green (38%)
- Blue (35%)



- Red (50%)
- Yellow (38%)
- Blue (35%)



- Cyan (0%)
- Magenta (25%)
- Yellow (30%)
- Black (50%)



- Cyan (50%)
- Magenta (62%)
- Yellow (65%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286603354 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 4286603354 by changing the saturation by 10% instead.



4286603354



4286603354

4294967295



4284893251



4290155404



4283314732



4291931558



4281736216



4293839298



4280419328



4294960605



4278190080



4294967290



4286603354



4286603354



4286600525



4286606183



4286597696



4286609012

■ 4286595124

■ 4286611584

■ 4286592295

■ 4286614413

■ 4286589466

■ 4286617242

■ 4286586637

■ 4286620071

■ 4286584064

■ 4286622644

■ 4286583808

■ 4286625472

■ 4286628301

Harmonies

Analogous

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



4286603110



4286603354



4286210898

Triad

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



4286603354



4283657821



4284246144

Complementary

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



4286603354



4284119680

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.



4283264125



4286603354



4283002729

Square

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



4286603354



4284574547



4282805877



4285293691

Rectangle

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



4286603354



4285752911



4282805877



4283918720

Sweetspot

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



4286603354



4289108375



4286601850



4283714635



4292138196



4283716692

Same Dimension

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



4286603354



4289098858



4286608218



4282399289



4286583808



4278190080

Inverse Universe

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



4284119680



4285176998



4284114816



4281941824



4278217600



4278190080

Previews

White Background



This preview shows how the Android color 4286603354 looks on a white background.

Color Contrast Check

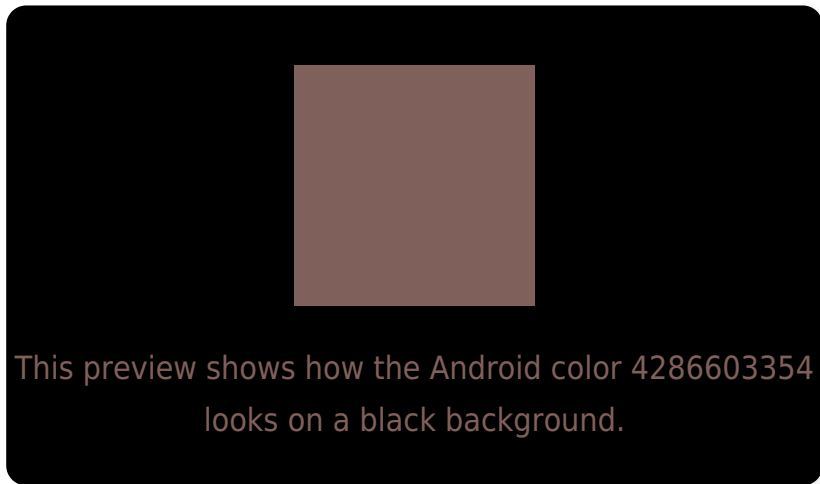
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

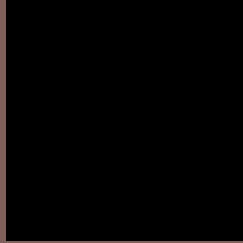
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Android 4286603354 Background



This preview shows how black text looks on a background with the Android color 4286603354.



This preview shows how white text looks on a background with the Android color 4286603354.

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
4286603354

Protanopia
4285294430

Deuteranopia
4286014553



Tritanopia
4286668390

Trichromacy



Original Color

4286603354

Protanomaly

4285752413

Deuteranomaly

4286210905

Tritanomaly

4286668642

Monochromacy



Original Color

4286603354

Achromatopsia

4285098345

Achromatomaly

4285621860

CSS Examples

Text

The CSS property to change the color of the text to Android 4286603354 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, 96, 90)` looks like.

```
.text, #text, p{  
    color:rgb(128, 96, 90)  
}
```

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, 96, 90) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(128, 96, 90) }
```

Border

The CSS property to change the border of an element to Android 4286603354 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, 96, 90) }
```

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

```
.border{ border-color:rgb(128, 96, 90) }
```

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

Here you see how a box with a 4 pixel `rgb(128, 96, 90)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(128, 96, 90); -webkit-box-  
shadow:4px 4px 4px 4px rgb(128, 96, 90);  
box-shadow:4px 4px 4px 4px rgb(128, 96,  
90) }
```

Background

The CSS property to change the background color of an element to Android 4286603354 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(128, 96, 90) }
```

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

```
.background{ background-color: rgb(128, 96,  
90) }
```

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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