

Converting Colors

Android(4286995548)

Have a look what the booklet for
Android(4286995548) contains.

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Color

Android(4286995548)

Conversions

Conversions Part 1

Format	Color
Hex	865C5C
RGB	134, 92, 92
RGB Percent	53%, 36%, 36%
CMY	0.4745, 0.6392, 0.6392
CMYK	0.00, 0.31, 0.31, 0.47
HSL	0°, 19%, 44%
HSV	0°, 31%, 53%
XYZ	15.5904, 13.4953, 11.9084
YIQ	104.5580, 25.0320, 8.9040

Conversions

Conversions Part 2

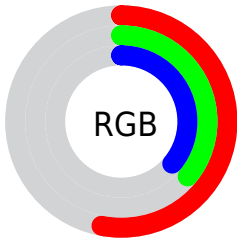
Format	Color
RYB	134, 92, 92
Decimal	8805468
CIELab	43.50, 17.23, 6.94
CIElCh	44, 18.580, 21.940
Yxy	13.4953, 0.3803, 0.3292
Android (android.graphics.Color)	4286995548 (0xFF865C5C)
YUV	104.5580, -6.1911, 25.8206
Hunter-Lab	36.7360, 11.4658, 6.4957

Details

The Android color `4286995548` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284253830`, and the grayscale version is `4285098345`.

A 20% lighter version of the original color is `4290547598`, and `4283641390` is the 20% darker color. If you saturate the color by 10%, you get `4286992207`, and if you desaturate by 10%, it is `4286998889`.

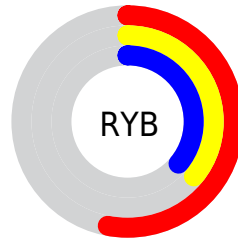
Distribution



Red (53%)

Green (36%)

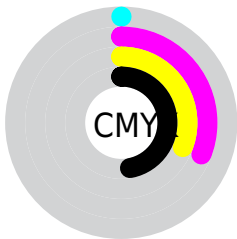
Blue (36%)



Red (53%)

Yellow (36%)

Blue (36%)

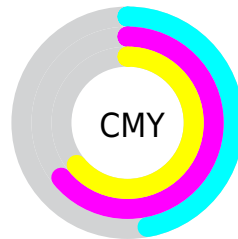


Cyan (0%)

Magenta (31%)

Yellow (31%)

Black (47%)



Cyan (47%)

Magenta (64%)

Yellow (64%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286995548 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 4286995548 by changing the saturation by 10% instead.



4286995548



4286995548

4294967295



4285285445



4290547598



4283641390



4292389289



4282062874



4294296772



4280680448



4294959584



4278190080



4294966780



4286995548



4286995548



4286992207



4286998889



4286988609



4287002487

■ 4286985268

■ 4287005828

■ 4286981670

■ 4287009426

■ 4286978329

■ 4287012767

■ 4286974988

■ 4287016108

■ 4286971904

■ 4287019706

■ 4287023047

■ 4287026645

Harmonies

Analogous

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



4286798956



4286995548



4286668623

Triad

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



4286995548



4283723091



4283328901

Complementary

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



4286995548



4284253830

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.



4282150270



4286995548



4282675042

Square

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



4286995548



4284901706



4281954162



4284769411

Rectangle

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



4286995548



4286210890



4281954162



4282870660

Sweetspot

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



4286995548



4289568414



4286995590



4283911501



4292269782



4283914071

Same Dimension

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



4286995548



4289555564



4287000924



4282530876



4286709760



4278386688

Inverse Universe

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



4284253830



4285312429



4284248454



4282139202



4278223490



4278190851

Previews

White Background



This preview shows how the Android color 4286995548 looks on a white background.

Color Contrast Check

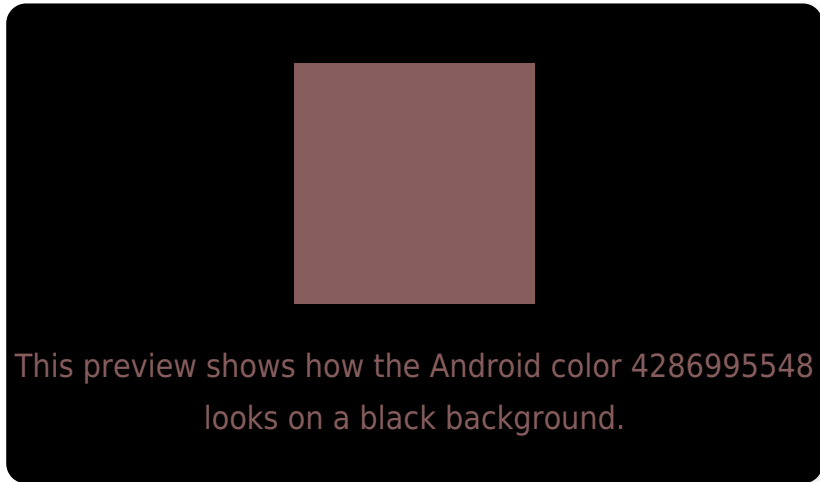
Large Text (above 18pt) WCAG AA ✓ Pass

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

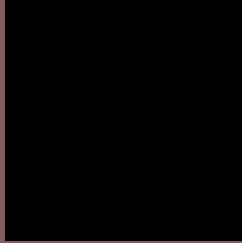
Any Text WCAG AA × Fail

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 4286995548 Background



This preview shows how black text looks on a background with the Android color 4286995548.



This preview shows how white text looks on a background with the Android color 4286995548.

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

4286995548

Protanopia

4285163362

Deuteranopia

4285948763

Trichromacy



Original Color
4286995548

Protanomaly
4285817696

Deuteranomaly
4286341211

Tritanomaly
4287060832

Monochromacy



Original Color
4286995548

Achromatopsia
4285098345

Achromatomaly
4285817956

CSS Examples

Text

The CSS property to change the color of the text to Android 4286995548 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(134, 92, 92)` looks like.

```
.text, #text, p{  
    color:rgb(134, 92, 92)  
}
```

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(134, 92, 92) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(134, 92, 92) }
```

Border

The CSS property to change the border of an element to Android 4286995548 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(134, 92, 92) }
```

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

```
.border{ border-color:rgb(134, 92, 92) }
```

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

Here you see how a box with a 4 pixel rgb(134, 92, 92) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(134, 92, 92); -webkit-box-  
shadow:4px 4px 4px 4px rgb(134, 92, 92);  
box-shadow:4px 4px 4px 4px rgb(134, 92,  
92) }
```

Background

The CSS property to change the background color of an element to Android 4286995548 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(134, 92, 92) }
```

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

```
.background{ background-color: rgb(134, 92,  
92) }
```

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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