

Converting Colors

Android(4286208600)

Have a look what the booklet for
Android(4286208600) contains.

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Color

Android(4286208600)

Conversions

Conversions Part 1

Format	Color
Hex	7A5A58
RGB	122, 90, 88
RGB Percent	48%, 35%, 35%
CMY	0.5216, 0.6471, 0.6549
CMYK	0.00, 0.26, 0.28, 0.52
HSL	4°, 16%, 41%
HSV	4°, 28%, 48%
XYZ	13.4437, 12.1545, 10.8700
YIQ	99.3400, 19.7140, 6.1620

Conversions

Conversions Part 2

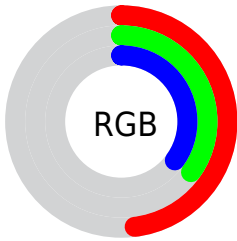
Format	Color
R_{YB}	122, 90, 88
Decimal	8018520
CIE Lab	41.46, 12.84, 6.29
CIE LCh	41, 14.296, 26.103
Yxy	12.1545, 0.3686, 0.3333
Android (android.graphics.Color)	4286208600 (0xFF7A5A58)
YUV	99.3400, -5.5906, 19.8728
Hunter-Lab	34.8633, 7.8208, 5.9183

Details

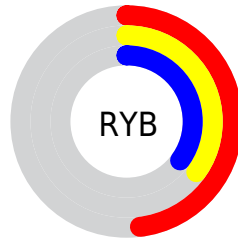
The Android color `4286208600` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283988090`, and the grayscale version is `4284703587`.

A 20% lighter version of the original color is `4289694858`, and `4282919979` is the 20% darker color. If you saturate the color by 10%, you get `4286205772`, and if you desaturate by 10%, it is `4286211428`.

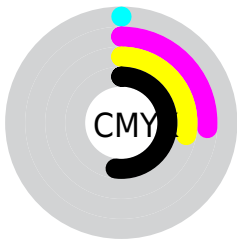
Distribution



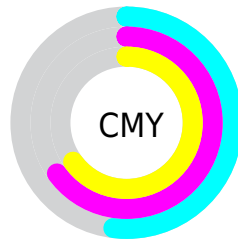
- Red (48%)
- Green (35%)
- Blue (35%)



- Red (48%)
- Yellow (35%)
- Blue (35%)



- Cyan (0%)
- Magenta (26%)
- Yellow (28%)
- Black (52%)



- Cyan (52%)
- Magenta (65%)
- Yellow (65%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286208600 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 4286208600 by changing the saturation by 10% instead.

 4286208600


 4286208600

4294967295

 4284564033

 4289694858

 4282919979

 4291536804

 4281407254

 4293378751

 4280156160

 4294958811

 4278190080

 4294966008

 4286208600

 4286208600

 4286205772

 4286211428

 4286202688

 4286214512

■ 4286199859

■ 4286217341

■ 4286196775

■ 4286220425

■ 4286193947

■ 4286223253

■ 4286190863

■ 4286226337

■ 4286188035

■ 4286229165

■ 4286187264

■ 4286232250

■ 4286235078

Harmonies

Analogous

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



4286077540



4286208600



4285947215

Triad

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



4286208600



4283590484



4283589497

Complementary

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



4286208600



4283988090

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.



4282738293



4286208600



4282869856

Square

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



4286208600



4284507213



4282476652



4284637047

Rectangle

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



4286208600



4285554507



4282476652



4283262328

Sweetspot

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



4286208600



4288582289



4286208120



4283385927



4291809231



4283387727

Same Dimension

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



4286208600



4288572778



4286212952



4282201911



4286383872



4294708992

Inverse Universe

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



4283988090



4285176734



4283983738



4281810237



4278220413



4278251260

Previews

White Background



This preview shows how the Android color 4286208600 looks on a white background.

Color Contrast Check

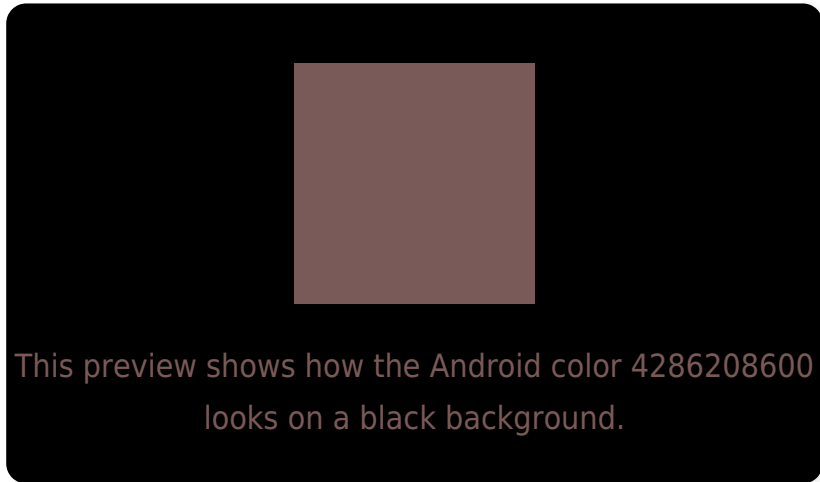
Large Text (above 18pt) WCAG AA ✓ Pass

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

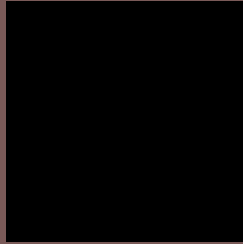
Any Text WCAG AA × Fail

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 4286208600 Background



This preview shows how black text looks on a background with the Android color 4286208600.



This preview shows how white text looks on a background with the Android color 4286208600.

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

4286208600

Protanopia

4284834396

Deuteranopia

4285488727

Trichromacy



Original Color

4286208600

Protanomaly

4285357915

Deuteranomaly

4285750615

Tritanomaly

4286273885

Monochromacy



Original Color

4286208600

Achromatopsia

4284703587

Achromatomaly

4285227103

CSS Examples

Text

The CSS property to change the color of the text to Android 4286208600 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(122, 90, 88)` looks like.

```
.text, #text, p{  
    color:rgb(122, 90, 88)  
}
```

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(122, 90, 88) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(122, 90, 88) }
```

Border

The CSS property to change the border of an element to Android 4286208600 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(122, 90, 88) }
```

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

```
.border{ border-color:rgb(122, 90, 88) }
```

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

Here you see how a box with a 4 pixel rgb(122, 90, 88) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(122, 90, 88); -webkit-box-  
shadow:4px 4px 4px 4px rgb(122, 90, 88);  
box-shadow:4px 4px 4px 4px rgb(122, 90,  
88) }
```

Background

The CSS property to change the background color of an element to Android 4286208600 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(122, 90, 88) }
```

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

```
.background{ background-color: rgb(122, 90,  
88) }
```

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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