

Converting Colors

Android(4287588446)

Have a look what the booklet for
Android(4287588446) contains.

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Color

Android(4287588446)

Conversions

Conversions Part 1

Format	Color
Hex	8F685E
RGB	143, 104, 94
RGB Percent	56%, 41%, 37%
CMY	0.4392, 0.5922, 0.6314
CMYK	0.00, 0.27, 0.34, 0.44
HSL	12°, 21%, 46%
HSV	12°, 34%, 56%
XYZ	18.2984, 16.5484, 12.8194
YIQ	114.5210, 26.4540, 5.1580

Conversions

Conversions Part 2

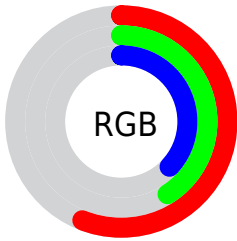
Format	Color
R _Y B	143, 107, 94
Decimal	9398366
CIE Lab	47.69, 14.20, 11.78
CIE LCh	48, 18.451, 39.674
Yxy	16.5484, 0.3839, 0.3472
Android (android.graphics.Color)	4287588446 (0xFF8F685E)
YUV	114.5210, -10.1169, 24.9761
Hunter-Lab	40.6798, 9.1025, 9.7918

Details

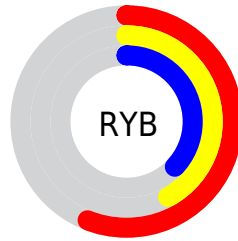
The Android color `4287588446` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284384655`, and the grayscale version is `4285756275`.

A 20% lighter version of the original color is `4291206032`, and `4284168496` is the 20% darker color. If you saturate the color by 10%, you get `4287585616`, and if you desaturate by 10%, it is `4287591276`.

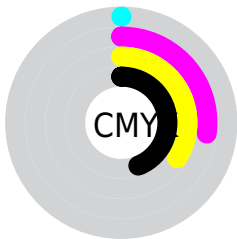
Distribution



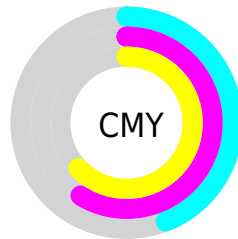
- Red (56%)
- Green (41%)
- Blue (37%)



- Red (56%)
- Yellow (42%)
- Blue (37%)



- Cyan (0%)
- Magenta (27%)
- Yellow (34%)
- Black (44%)



- Cyan (44%)
- Magenta (59%)
- Yellow (63%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287588446 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 4287588446 by changing the saturation by 10% instead.



4287588446



4287588446

4294967295



4285878342



4291206032



4284168496



4293047979



4282589979



4294955718



4281077248



4294962914



4278910976



4278190080



4287588446



4287588446



4287585616



4287591276



4287582529



4287594363

■ 4287579699

■ 4287597193

■ 4287576613

■ 4287600279

■ 4287573782

■ 4287603110

■ 4287570952

■ 4287605940

■ 4287569152

■ 4287609026

■ 4287611856

■ 4287614687

Harmonies

Analogous

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



4287719021



4287588446



4286999892

Triad

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



4287588446



4283791718



4284838288

Complementary

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



4287588446



4284384655

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.



4283463310



4287588446



4282874486

Square

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



4287588446



4284905049



4282677636



4286213001

Rectangle

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



4287588446



4286410834



4282677636



4284380048

Sweetspot

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



4287588446



4290423720



4287585925



4284372307



4292796126



4284374622

Same Dimension

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



4287588446



4290411886



4287594590



4282860096



4287044608



4278714880

Inverse Universe

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



4284384655



4285443002



4284378511



4282402375



4278217863



4278191624

Previews

White Background



This preview shows how the Android color 4287588446 looks on a white background.

Color Contrast Check

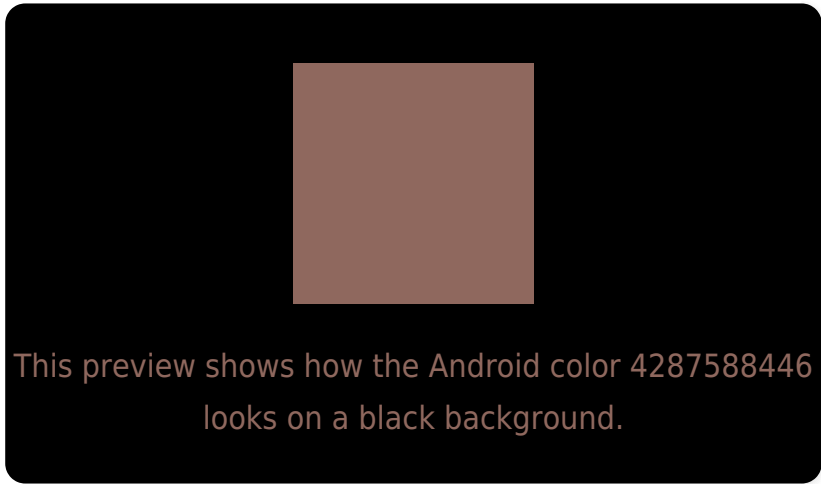
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287588446 Background



This preview shows how black text looks on a background with the Android color 4287588446.

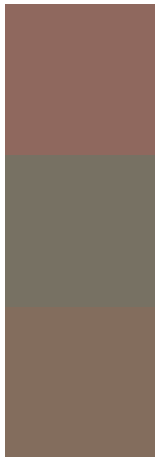


This preview shows how white text looks on a background with the Android color 4287588446.

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
4287588446

Protanopia
4286017891

Deuteranopia
4286803293



Tritanopia
4287719021

Trichromacy



Original Color
4287588446

Protanomaly
4286606945

Deuteranomaly
4287064925

Tritanomaly
4287653736

Monochromacy



Original Color
4287588446

Achromatopsia
4285756275

Achromatomaly
4286410603

CSS Examples

Text

The CSS property to change the color of the text to Android 4287588446 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(143, 104, 94)` looks like.

```
.text, #text, p{  
    color:rgb(143, 104, 94)  
}
```

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(143, 104, 94) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 104, 94) }
```

Border

The CSS property to change the border of an element to Android 4287588446 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(143, 104, 94) }
```

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

```
.border{ border-color:rgb(143, 104, 94) }
```

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

Here you see how a box with a 4 pixel rgb(143, 104, 94) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 104, 94); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 104, 94);  
box-shadow:4px 4px 4px 4px rgb(143, 104,  
94) }
```

Background

The CSS property to change the background color of an element to Android 4287588446 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 104, 94) }
```

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

```
.background{ background-color: rgb(143,  
104, 94) }
```

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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