

Converting Colors

Android(4288448892)

Have a look what the booklet for
Android(4288448892) contains.

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Color

Android(4288448892)

Conversions

Conversions Part 1	
Format	Color
Hex	9C897C
RGB	156, 137, 124
RGB Percent	61%, 54%, 49%
CMY	0.3882, 0.4627, 0.5137
CMYK	0.00, 0.12, 0.21, 0.39
HSL	24°, 14%, 55%
HSV	24°, 21%, 61%
XYZ	26.2941, 26.4145, 22.7814
YIQ	141.1990, 15.4970, -0.0150

Conversions

Conversions Part 2

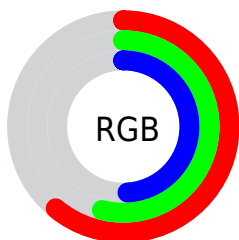
Format	Color
RYB	156, 146, 124
Decimal	10258812
CIELab	58.43, 4.98, 9.59
CIELCh	58, 10.809, 62.554
Yxy	26.4145, 0.3483, 0.3499
Android (android.graphics.Color)	4288448892 (0xFF9C897C)
YUV	141.1990, -8.4791, 12.9805
Hunter-Lab	51.3950, 1.3806, 9.6955

Details

The Android color `4288448892` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286353308`, and the grayscale version is `4287466893`.

A 20% lighter version of the original color is `4292066993`, and `4285028171` is the 20% darker color. If you saturate the color by 10%, you get `4288446572`, and if you desaturate by 10%, it is `4288451212`.

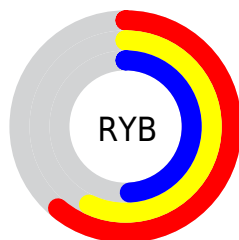
Distribution



Red (61%)

Green (54%)

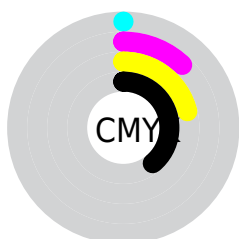
Blue (49%)



Red (61%)

Yellow (57%)

Blue (49%)

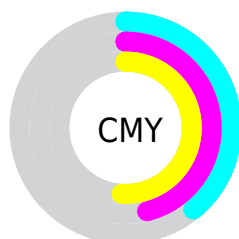


Cyan (0%)

Magenta (12%)

Yellow (21%)

Black (39%)



Cyan (39%)

Magenta (46%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288448892 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 4288448892 by changing the saturation by 10% instead.

 4288448892

 4288448892

4294967295

 4286738531

 4292066993

 4285028171

 4293909196

 4283449397

 4294965224

 4281936415

 4280489480

 4278190080

 4288448892

 4288448892

 4288446572

 4288451212

 4288443997

 4288453787

 4288441677

 4288456107

 4288439358

 4288458426

 4288437038

 4288460746

 4288434462

 4288463322

 4288432143

 4288465641

 4288429824

 4288467961

 4288470271

Harmonies

Analogous

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



4288776067



4288448892



4287859834

Triad

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



4288448892



4286026381



4287597212

Complementary

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



4288448892



4286353308

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.



4286811551



4288448892



4285895318

Square

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



4288448892



4286484867



4286156957



4288317333

Rectangle

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



4288448892



4287401595



4286156957



4287335326

Sweetspot

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



4288448892



4291610048



4288445583



4284899935



4293322470



4284900966

Same Dimension

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



4288448892



4291604121



4288452988



4283386439



4287576576



4279174656

Inverse Universe

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



4286353308



4288264140



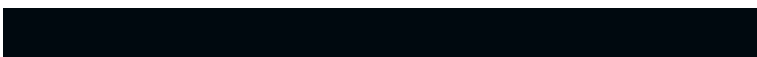
4286349212



4282862671



4278211983



4278192399

Previews

White Background



This preview shows how the Android color 4288448892 looks on a white background.

Color Contrast Check

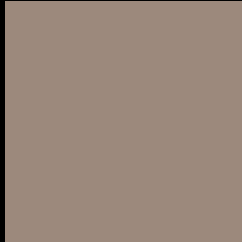
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



This preview shows how the Android color 4288448892 looks on a 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 4288448892 Background



This preview shows how black text looks on a background with the Android color 4288448892.



This preview shows how white text looks on a background with the Android color 4288448892.

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

4288448892

Protanopia

4287859838

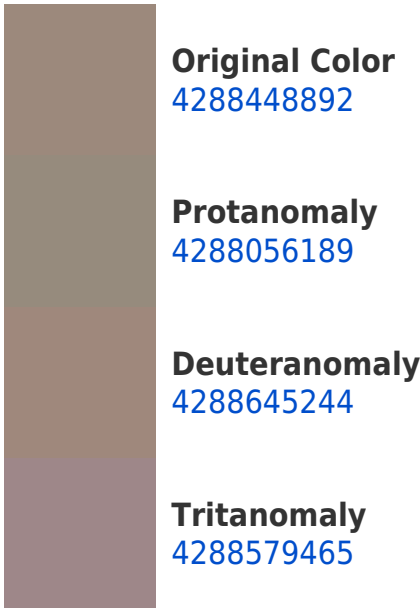
Deuteranopia

4288710524

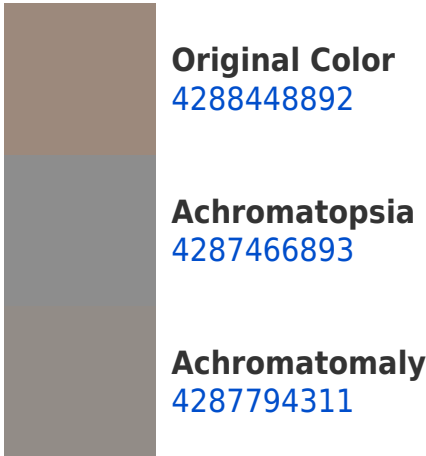


Tritanopia
4288644752

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Android 4288448892 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(156, 137, 124) looks like.

```
.text, #text, p{  
    color:rgb(156, 137, 124)  
}
```

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(156, 137, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(156, 137, 124) }
```

Border

The CSS property to change the border of an element to Android 4288448892 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(156, 137, 124) }
```

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

```
.border{ border-color:rgb(156, 137, 124) }
```

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

Here you see how a box with a 4 pixel rgb(156, 137, 124) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(156, 137, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(156, 137, 124);  
box-shadow:4px 4px 4px 4px rgb(156, 137,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4288448892 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(156, 137, 124) }
```

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

```
.background{ background-color: rgb(156,  
137, 124) }
```

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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