

Converting Colors

Android(4288781195)

Have a look what the booklet for
Android(4288781195) contains.

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Color

Android(4288781195)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | A19B8B |
| RGB | 161, 155, 139 |
| RGB Percent | 63%, 61%, 55% |
| CMY | 0.3686, 0.3922, 0.4549 |
| CMYK | 0.00, 0.04, 0.14, 0.37 |
| HSL | 44°, 10%, 59% |
| HSV | 44°, 14%, 63% |
| XYZ | 31.0795, 32.8838, 29.1352 |
| YIQ | 154.9700, 8.7120, -3.7040 |

Conversions

Conversions Part 2

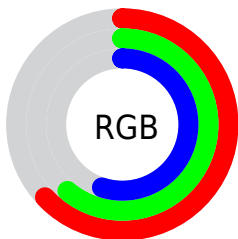
| Format | Color |
|-------------------------------------|--|
| RYB | 147, 161, 139 |
| Decimal | 10591115 |
| CIELab | 64.07, -0.65, 9.17 |
| CIELCh | 64, 9.190, 94.041 |
| Yxy | 32.8838, 0.3338, 0.3532 |
| Android (android.graphics.Color) | 4288781195 (0xFFA19B8B) |
| YUV | 154.9700, -7.8732, 5.2883 |
| Hunter-Lab | 57.3444, -3.6095, 10.0174 |

Details

The Android color `4288781195` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287336865`, and the grayscale version is `4288387995`.

A 20% lighter version of the original color is `4292399552`, and `4285360217` is the 20% darker color. If you saturate the color by 10%, you get `4288780155`, and if you desaturate by 10%, it is `4288782235`.

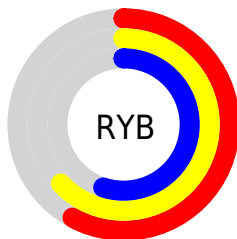
Distribution



Red (63%)

Green (61%)

Blue (55%)



Red (58%)

Yellow (63%)

Blue (55%)

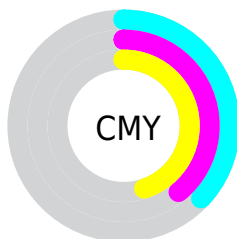


Cyan (0%)

Magenta (4%)

Yellow (14%)

Black (37%)



Cyan (37%)

Magenta (39%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288781195 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 4288781195 by changing the saturation by 10% instead.



4288781195



4288781195

4294967295



4287070578



4292399552



4285360217



4294242012



4283781186



4294967289



4282267948



4280820759



4279438848



4278190080



4288781195



4288781195



4288780155



4288782235

 4288778859

 4288783531

 4288777819

 4288784571

 4288776523

 4288785867

 4288775482

 4288786907

 4288774442

 4288787948

 4288773146

 4288789244

 4288772106

 4288790271

 4288771328

 4288791551

Harmonies

Analogous

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



4289304717



4288781195



4288192142

Triad

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



4288781195



4287078564



4289173411

Complementary

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



4288781195



4287336865

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.



4288584105



4288781195



4287340202

Square

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



4288781195



4287144092



4287929515



4289500826

Rectangle

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



4288781195



4287733649



4287929515



4289042341

Sweetspot

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



4288781195



4291940297



4288777105



4285097827



4293454056



4285098345

Same Dimension

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



4288781195



4291938480



4288455051



4283584329



4287719936



4279373056

Inverse Universe

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



4287336865



4289771985



4287663009



4282993746



4278200465



4278191378

Previews

White Background



This preview shows how the Android color 4288781195 looks on a white background.

Color Contrast Check

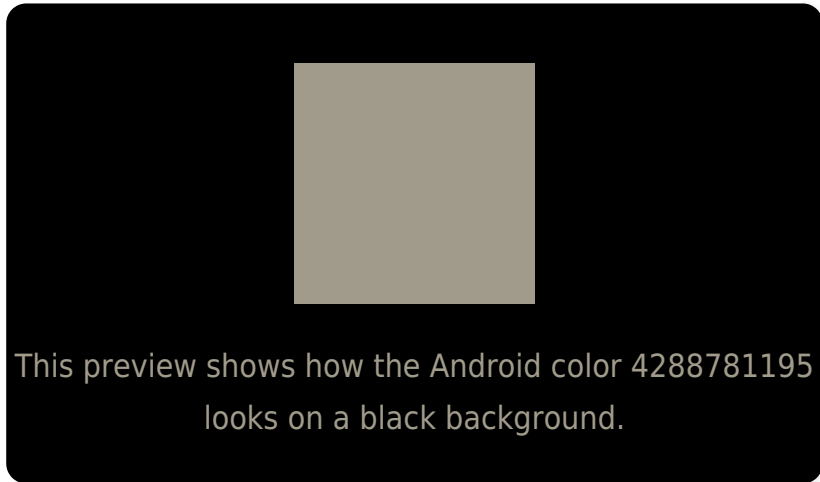
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

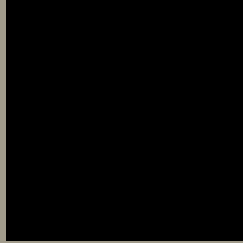
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

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

Android 4288781195 Background



This preview shows how black text looks on a background with the Android color 4288781195.



This preview shows how white text looks on a background with the Android color 4288781195.

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


4288781195

Protanopia

4288846731

Deuteranopia

4289762956



Tritanopia
4288976803

Trichromacy



Original Color

4288781195

Protanomaly

4288846731

Deuteranomaly

4289435788

Tritanomaly

4288911514

Monochromacy



Original Color

4288781195

Achromatopsia

4288387995

Achromatomaly

4288519061

CSS Examples

Text

The CSS property to change the color of the text to Android 4288781195 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(161, 155, 139)` looks like.

```
.text, #text, p{  
    color:rgb(161, 155, 139)  
}
```

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(161, 155, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 155, 139) }
```

Border

The CSS property to change the border of an element to Android 4288781195 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(161, 155, 139) }
```

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

```
.border{ border-color:rgb(161, 155, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 155, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 155, 139); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 155, 139);  
box-shadow:4px 4px 4px 4px rgb(161, 155,  
139) }
```

Background

The CSS property to change the background color of an element to Android 4288781195 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 155, 139) }
```

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

```
.background{ background-color: rgb(161,  
155, 139) }
```

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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