

Converting Colors

Android(4289572747)

Have a look what the booklet for
Android(4289572747) contains.

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Color

Android(4289572747)

Conversions

Conversions Part 1

Format	Color
Hex	ADAF8B
RGB	173, 175, 139
RGB Percent	68%, 69%, 55%
CMY	0.3216, 0.3137, 0.4549
CMYK	0.01, 0.00, 0.21, 0.31
HSL	63°, 18%, 62%
HSV	63°, 21%, 69%
XYZ	37.2238, 41.4083, 30.4568
YIQ	170.2980, 10.3640, -11.6200

Conversions

Conversions Part 2

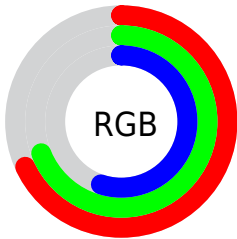
Format	Color
RYB	139, 175, 141
Decimal	11382667
CIELab	70.46, -6.86, 18.27
CIELCh	70, 19.517, 110.578
Yxy	41.4083, 0.3412, 0.3796
Android (android.graphics.Color)	4289572747 (0xFFADAF8B)
YUV	170.2980, -15.4299, 2.3697
Hunter-Lab	64.3493, -9.3553, 16.9823

Details

The Android color `4289572747` is a light color, and the websafe version is hex `999966`. A complement of this color would be `4287466415`, and the grayscale version is `4289374890`.

A 20% lighter version of the original color is `4293256897`, and `4286085977` is the 20% darker color. If you saturate the color by 10%, you get `4289507193`, and if you desaturate by 10%, it is `4289638300`.

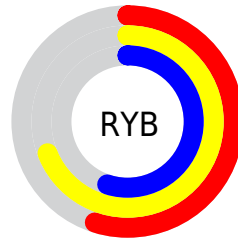
Distribution



Red (68%)

Green (69%)

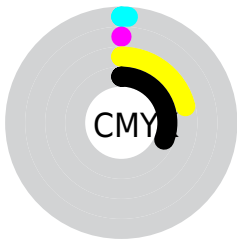
Blue (55%)



Red (55%)

Yellow (69%)

Blue (55%)

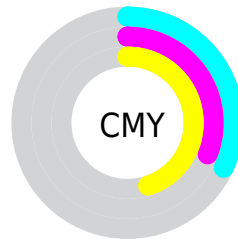


Cyan (1%)

Magenta (0%)

Yellow (21%)

Black (31%)



Cyan (32%)

Magenta (31%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289572747 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 4289572747 by changing the saturation by 10% instead.



4289572747



4289572747

4294967295



4287796337



4293256897



4286085977



4294967261



4284441153



4294967289



4282862123



4281349142



4280098304



4278190848



4278190080



4289572747



4289572747

 4289507193

 4289638300

 4289441640

 4289703854

 4289376086

 4289769408

 4289310533

 4289834961

 4289244979

 4289900515

 4289179426

 4289966068

 4289113872

 4290031615

 4289048320

 4290097151

 4290162687

Harmonies

Analogous

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



4290750858



4289572747



4288263317

Triad

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



4289572747



4286624967



4291666099

Complementary

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



4289572747



4287466415

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.



4290684099



4289572747



4287738063

Square

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



4289572747



4286363320



4289243853



4291928225

Rectangle

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



4289572747



4287411872



4289243853



4291404217

Sweetspot

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



4289572747



4293059541



4289695115



4285690731



4294111986



4285756275

Same Dimension

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



4289572747



4292928426



4288393099



4283848526



4287534592



4279637760

Inverse Universe

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



4287466415



4289571555



4288646063



4283387479



4278714518



4278255639

Previews

White Background



This preview shows how the Android color 4289572747 looks on a white background.

Color Contrast Check

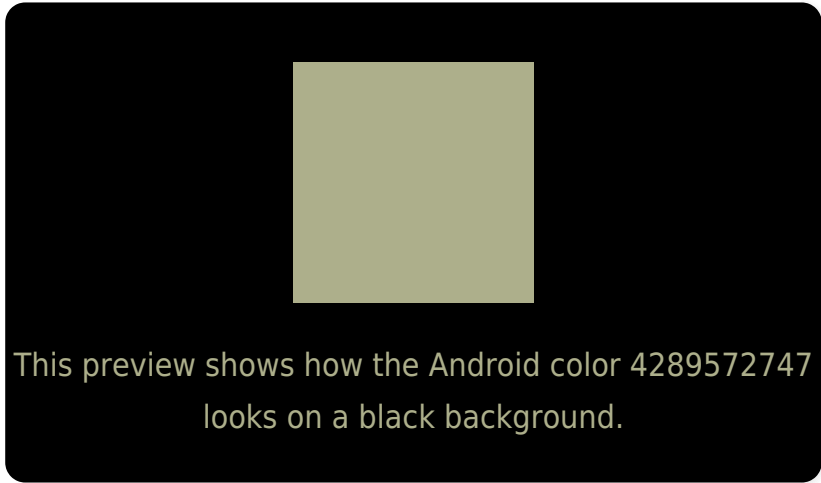
Large Text (above 18pt) WCAG AA × Fail

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

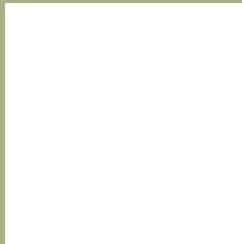
Any Text WCAG AAA ✓ Pass

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

Android 4289572747 Background



This preview shows how black text looks on a background with the Android color 4289572747.



This preview shows how white text looks on a background with the Android color 4289572747.

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
4289572747

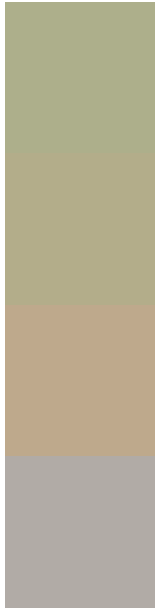
Protanopia
4290227338

Deuteranopia
4291339917



Tritanopia
4289964470

Trichromacy



Original Color

4289572747

Protanomaly

4289965450

Deuteranomaly

4290685324

Tritanomaly

4289833894

Monochromacy



Original Color

4289572747

Achromatopsia

4289374890

Achromatomaly

4289440927

CSS Examples

Text

The CSS property to change the color of the text to Android 4289572747 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(173, 175, 139)` looks like.

```
.text, #text, p{  
    color:rgb(173, 175, 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(173, 175, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 175, 139) }
```

Border

The CSS property to change the border of an element to Android 4289572747 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(173, 175, 139) }
```

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

```
.border{ border-color:rgb(173, 175, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 175, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 175, 139); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 175, 139);  
box-shadow:4px 4px 4px 4px rgb(173, 175,  
139) }
```

Background

The CSS property to change the background color of an element to Android 4289572747 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 175, 139) }
```

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

```
.background{ background-color: rgb(173,  
175, 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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