

Converting Colors

Android(4287605671)

Have a look what the booklet for
Android(4287605671) contains.

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Color

Android(4287605671)

Conversions

Conversions Part 1

Format	Color
Hex	8FABA7
RGB	143, 171, 167
RGB Percent	56%, 67%, 65%
CMY	0.4392, 0.3294, 0.3451
CMYK	0.16, 0.00, 0.02, 0.33
HSL	171°, 14%, 62%
HSV	171°, 16%, 67%
XYZ	32.8657, 37.7555, 42.1145
YIQ	162.1720, -15.4040, -7.1800

Conversions

Conversions Part 2

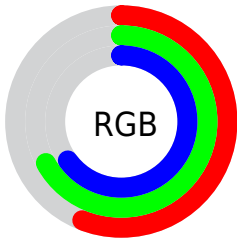
Format	Color
RYB	143, 158, 171
Decimal	9415591
CIELab	67.84, -10.44, -1.17
CIELCh	68, 10.500, 186.391
Yxy	37.7555, 0.2915, 0.3349
Android (android.graphics.Color)	4287605671 (0xFF8FABA7)
YUV	162.1720, 2.3802, -16.8138
Hunter-Lab	61.4455, -12.0544, 2.3747

Details

The Android color `4287605671` is a light color, and the websafe version is hex `669999`. A complement of this color would be `4289433491`, and the grayscale version is `4288848546`.

A 20% lighter version of the original color is `4291158750`, and `4284249971` is the 20% darker color. If you saturate the color by 10%, you get `4286491557`, and if you desaturate by 10%, it is `4288719785`.

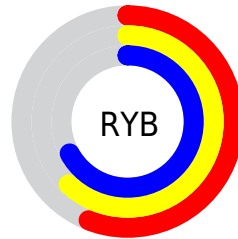
Distribution



Red (56%)

Green (67%)

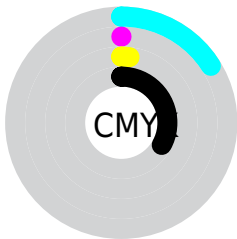
Blue (65%)



Red (56%)

Yellow (62%)

Blue (67%)

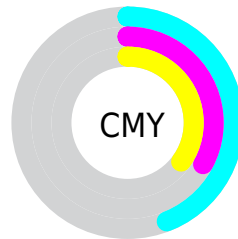


Cyan (16%)

Magenta (0%)

Yellow (2%)

Black (33%)



Cyan (44%)

Magenta (33%)

Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287605671 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 4287605671 by changing the saturation by 10% instead.



4287605671



4287605671

4294967295



4285894797



4291158750



4284249971



4293001211



4282670683

4294901759



4281157187



4279709741



4278197016



4278190080



4287605671



4287605671



4286491557



4288719785

 4285377442


 4289833900

 4284263328

 4290948014

 4283149213

 4292062129

 4281969563

 4293176243

 4280855448

 4294355894

 4279741334

 4294945720

 4278627219

 4294945723

 4278234003

 4294945725

Harmonies

Analogous

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



4288064157



4287605671



4287539888

Triad

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



4287605671



4289372853



4290028180

Complementary

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



4287605671



4289433491

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.



4290355354



4287605671



4290027693

Square

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



4287605671



4288587192



4290355108



4289439123

Rectangle

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



4287605671



4287736245



4290355108



4290158998

Sweetspot

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



4287605671



4292075228



4287867791



4285100143



4293980400



4285558896

Same Dimension

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



4287605671



4289847000



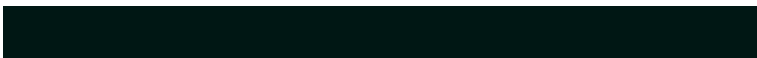
4287603115



4283324245



4278228609



4278195988

Inverse Universe

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



4289433491



4292784568



4289436047



4283911759



4288020501



4279697411

Previews

White Background



This preview shows how the Android color 4287605671 looks on a white background.

Color Contrast Check

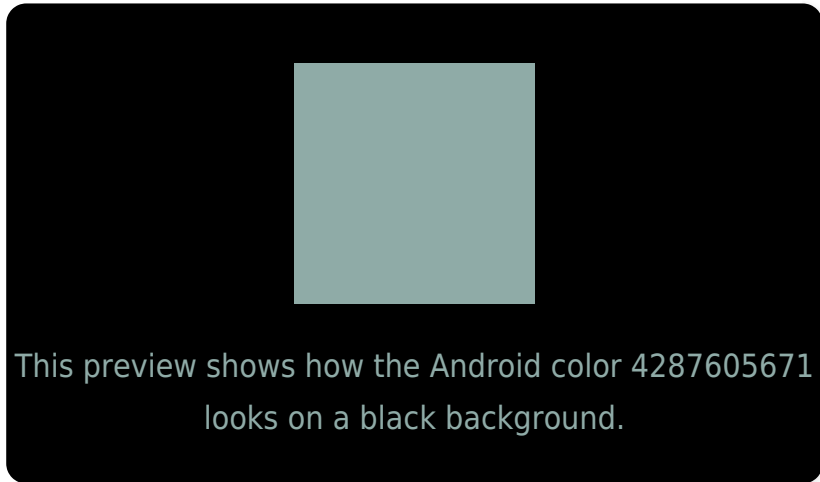
Large Text (above 18pt) WCAG AA × Fail

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 4287605671 Background



This preview shows how black text looks on a background with the Android color 4287605671.

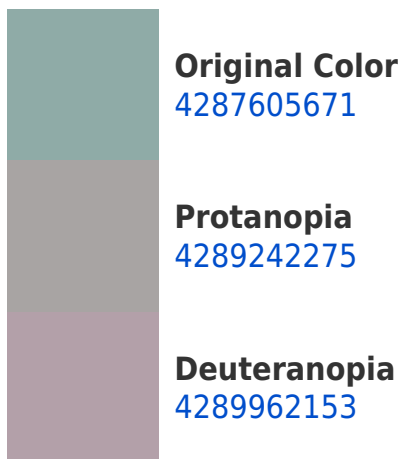


This preview shows how white text looks on a background with the Android color 4287605671.

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



Trichromacy



Original Color
4287605671

Protanomaly
4288653220

Deuteranomaly
4289111208

Tritanomaly
4287736497

Monochromacy



Original Color
4287605671

Achromatopsia
4288848546

Achromatomaly
4288390564

CSS Examples

Text

The CSS property to change the color of the text to Android 4287605671 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, 171, 167)` looks like.

```
.text, #text, p{  
    color:rgb(143, 171, 167)  
}
```

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, 171, 167) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 171, 167) }
```

Border

The CSS property to change the border of an element to Android 4287605671 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, 171, 167) }
```

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

```
.border{ border-color:rgb(143, 171, 167) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 171, 167)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 171, 167); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 171, 167);  
box-shadow:4px 4px 4px 4px rgb(143, 171,  
167) }
```

Background

The CSS property to change the background color of an element to Android 4287605671 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 171, 167) }
```

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

```
.background{ background-color: rgb(143,  
171, 167) }
```

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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