

Converting Colors

Android(4288978854)

Have a look what the booklet for
Android(4288978854) contains.

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Color

Android(4288978854)

Conversions

Conversions Part 1

Format	Color
Hex	A49FA6
RGB	164, 159, 166
RGB Percent	64%, 62%, 65%
CMY	0.3569, 0.3765, 0.3490
CMYK	0.01, 0.04, 0.00, 0.35
HSL	283°, 4%, 64%
HSV	283°, 4%, 65%
XYZ	34.5909, 35.4420, 41.0942
YIQ	161.2930, 0.7330, 3.2370

Conversions

Conversions Part 2

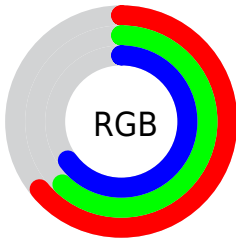
Format	Color
RYB	164, 159, 166
Decimal	10788774
CIELab	66.09, 3.14, -3.00
CIELCh	66, 4.340, 316.319
Yxy	35.4420, 0.3113, 0.3189
Android (android.graphics.Color)	4288978854 (0xFFA49FA6)
YUV	161.2930, 2.3206, 2.3740
Hunter-Lab	59.5332, -0.4681, 0.7468

Details

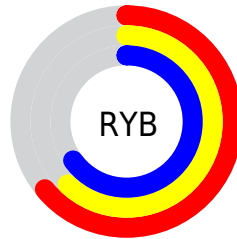
The Android color `4288978854` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288784031`, and the grayscale version is `4288782753`.

A 20% lighter version of the original color is `4292597469`, and `4285557874` is the 20% darker color. If you saturate the color by 10%, you get `4288646822`, and if you desaturate by 10%, it is `4289310886`.

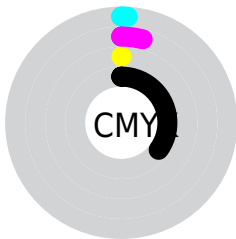
Distribution



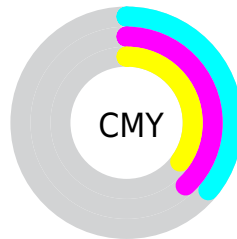
- Red (64%)
- Green (62%)
- Blue (65%)



- Red (64%)
- Yellow (62%)
- Blue (65%)



- Cyan (1%)
- Magenta (4%)
- Yellow (0%)
- Black (35%)



- Cyan (36%)
- Magenta (38%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288978854 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 4288978854 by changing the saturation by 10% instead.

 4288978854

 4288978854

4294967295

 4287268236

 4292597469

 4285557874

 4294439674

 4283978586

 4282465346

 4281018156

 4279636504

 4278190080

 4288978854

 4288978854

 4288646822

 4289310886

4288380582

4289577126

4288048550

4289909158

4287716774

4290240934

4287384742

4290572966

4287118246

4290838438

4286786470

4291166118

4286454438

4291493798

4286122662

4291821478

Harmonies

Analogous

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



4288651432



4288978854



4289240739

Triad

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



4288978854



4289110169



4288127907

Complementary

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



4288978854



4288784031

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.



4288258975



4288978854



4288848281

Square

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



4288978854



4289306523



4288520859



4288193190

Rectangle

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



4288978854



4289306272



4288520859



4288193441

Sweetspot

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



4288978854



4292401113



4288651686



4285361518



4293783021



4285427310

Same Dimension

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



4288978854



4292267737



4289109925



4283649876



4285137044



4279173140

Inverse Universe

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



4289109921



4292464337



4288652960



4283715409



4287889450



4279500806

Previews

White Background



This preview shows how the Android color 4288978854 looks on a white background.

Color Contrast Check

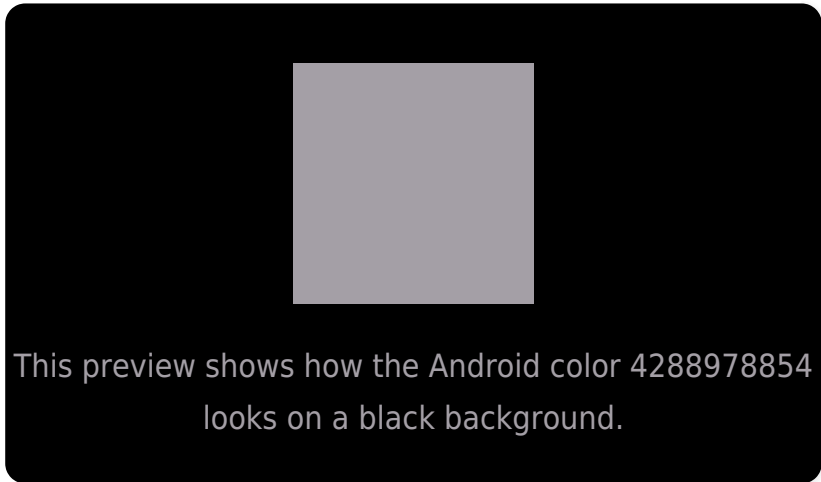
Large Text (above 18pt) WCAG AA × Fail

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 4288978854 Background



This preview shows how black text looks on a background with the Android color 4288978854.



This preview shows how white text looks on a background with the Android color 4288978854.

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

4288978854

Protanopia

4288848038

Deuteranopia

4289567911



Tritanopia
4289044139

Trichromacy



Original Color

4288978854

Protanomaly

4288913574

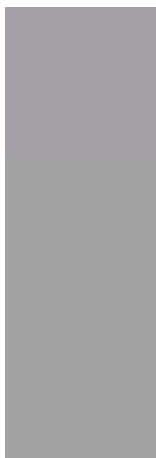
Deuteranomaly

4289371559

Tritanomaly

4289044137

Monochromacy



Original Color

4288978854

Achromatopsia

4288782753

Achromatomaly

4288848035

CSS Examples

Text

The CSS property to change the color of the text to Android 4288978854 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(164, 159, 166)` looks like.

```
.text, #text, p{  
    color:rgb(164, 159, 166)  
}
```

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(164, 159, 166) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(164, 159, 166) }
```

Border

The CSS property to change the border of an element to Android 4288978854 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(164, 159, 166) }
```

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

```
.border{ border-color:rgb(164, 159, 166) }
```

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

Here you see how a box with a 4 pixel `rgb(164, 159, 166)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(164, 159, 166); -webkit-box-  
shadow:4px 4px 4px 4px rgb(164, 159, 166);  
box-shadow:4px 4px 4px 4px rgb(164, 159,  
166) }
```

Background

The CSS property to change the background color of an element to Android 4288978854 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(164, 159, 166) }
```

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

```
.background{ background-color: rgb(164,  
159, 166) }
```

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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