

Converting Colors

Android(4288779154)

Have a look what the booklet for
Android(4288779154) contains.

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Color

Android(4288779154)

Conversions

Conversions Part 1

Format	Color
Hex	A19392
RGB	161, 147, 146
RGB Percent	63%, 58%, 57%
CMY	0.3686, 0.4235, 0.4275
CMYK	0.00, 0.09, 0.09, 0.37
HSL	4°, 7%, 60%
HSV	4°, 9%, 63%
XYZ	30.3200, 30.5198, 31.4870
YIQ	151.0720, 8.6650, 2.6570

Conversions

Conversions Part 2

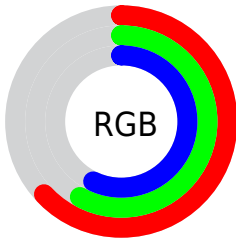
Format	Color
R _Y B	161, 147, 146
Decimal	10589074
CIE Lab	62.10, 5.00, 2.40
CIE LCh	62, 5.545, 25.623
Yxy	30.5198, 0.3284, 0.3306
Android (android.graphics.Color)	4288779154 (0xFFA19392)
YUV	151.0720, -2.5005, 8.7069
Hunter-Lab	55.2448, 1.2878, 4.8787

Details

The Android color `4288779154` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287799457`, and the grayscale version is `4288124823`.

A 20% lighter version of the original color is `4292397512`, and `4285358176` is the 20% darker color. If you saturate the color by 10%, you get `4288775298`, and if you desaturate by 10%, it is `4288783010`.

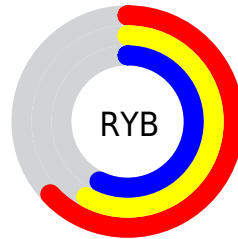
Distribution



Red (63%)

Green (58%)

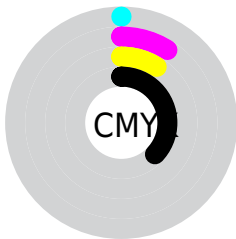
Blue (57%)



Red (63%)

Yellow (58%)

Blue (57%)

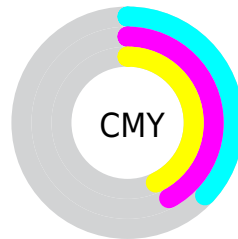


Cyan (0%)

Magenta (9%)

Yellow (9%)

Black (37%)



Cyan (37%)

Magenta (42%)

Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288779154 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 4288779154 by changing the saturation by 10% instead.

 4288779154

 4288779154

4294967295

 4287068536

 4292397512

 4285358176

 4294239716

 4283779400

 4282266161

 4280818973

 4279501826

 4278190080

 4288779154

 4288779154

 4288775298

 4288783010

 4288771442

 4288786866

 4288767586

 4288790722

 4288763730

 4288794578

 4288759874

 4288798435

 4288756017

 4288802291

 4288752161

 4288806143

 4288748305

 4288806911

 4288744449

Harmonies

Analogous

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



4288713623



4288779154



4288648334

Triad

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



4288779154



4287666320



4287666080

Complementary

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



4288779154



4287799457

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.



4287404190



4288779154



4287404437

Square

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



4288779154



4288059277



4287273370



4288058783

Rectangle

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



4288779154



4288517517



4287273370



4287600543

Sweetspot

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



4288779154



4291939275



4288778912



4285097316



4293454056



4285098345

Same Dimension

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



4288779154



4291935418



4288780946



4283583049



4287695360



4279369984

Inverse Universe

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



4287799457



4290433233



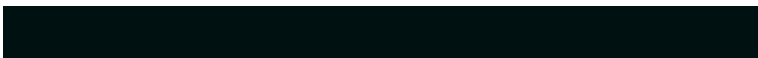
4287797665



4282995026



4278225041



4278194450

Previews

White Background



This preview shows how the Android color 4288779154 looks on a white background.

Color Contrast Check

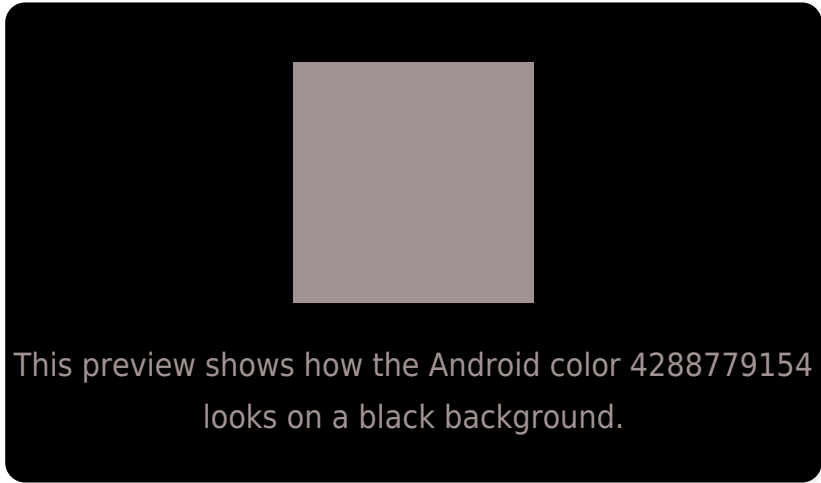
Large Text (above 18pt) WCAG AA × Fail

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 4288779154 Background



This preview shows how black text looks on a background with the Android color 4288779154.



This preview shows how white text looks on a background with the Android color 4288779154.

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


4288779154

Protanopia

4288255379

Deuteranopia

4289106322



Tritanopia
4288844189

Trichromacy



Original Color

4288779154

Protanomaly

4288451731

Deuteranomaly

4288975506

Tritanomaly

4288844441

Monochromacy



Original Color

4288779154

Achromatopsia

4288124823

Achromatomaly

4288386709

CSS Examples

Text

The CSS property to change the color of the text to Android 4288779154 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, 147, 146)` looks like.

```
.text, #text, p{  
    color:rgb(161, 147, 146)  
}
```

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, 147, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 147, 146) }
```

Border

The CSS property to change the border of an element to Android 4288779154 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, 147, 146) }
```

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

```
.border{ border-color:rgb(161, 147, 146) }
```

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

Here you see how a box with a 4 pixel rgb(161, 147, 146) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 147, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 147, 146);  
box-shadow:4px 4px 4px 4px rgb(161, 147,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4288779154 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 147, 146) }
```

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

```
.background{ background-color: rgb(161,  
147, 146) }
```

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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