

Converting Colors

Android(4286418831)

Have a look what the booklet for
Android(4286418831) contains.

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Color

Android(4286418831)

Conversions

Conversions Part 1

Format	Color
Hex	7D8F8F
RGB	125, 143, 143
RGB Percent	49%, 56%, 56%
CMY	0.5098, 0.4392, 0.4392
CMYK	0.13, 0.00, 0.00, 0.44
HSL	180°, 7%, 53%
HSV	180°, 13%, 56%
XYZ	23.2378, 25.9881, 29.7780
YIQ	137.6180, -10.7280, -3.8160

Conversions

Conversions Part 2

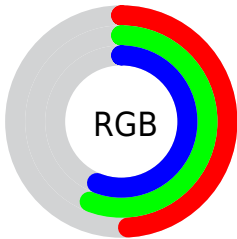
Format	Color
R_{YB}	125, 134, 143
Decimal	8228751
CIE _{Lab}	58.03, -6.43, -2.19
CIE _{LCh}	58, 6.791, 198.809
Yxy	25.9881, 0.2941, 0.3289
Android (android.graphics.Color)	4286418831 (0xFF7D8F8F)
YUV	137.6180, 2.6533, -11.0660
Hunter-Lab	50.9785, -7.8456, 1.0519

Details

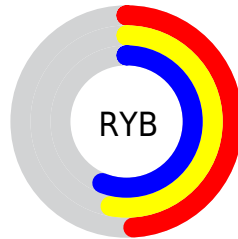
The Android color `4286418831` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287593853`, and the grayscale version is `4287269514`.

A 20% lighter version of the original color is `4289906117`, and `4283194717` is the 20% darker color. If you saturate the color by 10%, you get `4285501327`, and if you desaturate by 10%, it is `4287336335`.

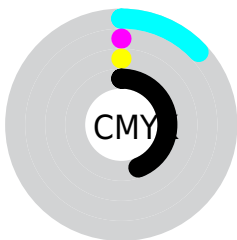
Distribution



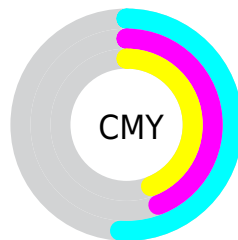
- Red (49%)
- Green (56%)
- Blue (56%)



- Red (49%)
- Yellow (53%)
- Blue (56%)



- Cyan (13%)
- Magenta (0%)
- Yellow (0%)
- Black (44%)



- Cyan (51%)
- Magenta (44%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286418831 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 4286418831 by changing the saturation by 10% instead.



4286418831



4286418831

4294967295



4284773749



4289906117



4283194717



4291682785



4281681221



4293590525



4280233775



4278852122



4278190080



4286418831



4286418831



4285501327



4287336335



4284518287



4288319375

■ 4283600783

■ 4289236879

■ 4282683279

■ 4290154383

■ 4281700239

■ 4291137423

■ 4280782735

■ 4292054927

■ 4279865231

■ 4292972431

■ 4278947727

■ 4293889935

■ 4278226831

■ 4294872975

Harmonies

Analogous

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



4286615433



4286418831



4286484116

Triad

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



4286418831



4287728019



4287859328

Complementary

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



4286418831



4287593853

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.



4288121219



4286418831



4288055438

Square

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



4286418831



4287269783



4288252040



4287401088

Rectangle

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



4286418831



4286680470



4288252040



4287990401

Sweetspot

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



4286418831



4289968826



4286418813



4284112478



4292796126



4284374622

Same Dimension

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



4286418831



4288592570



4286416527



4282402631



4278224775



4278192136

Inverse Universe

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



4287593871



4290420410



4287596157



4282859591



4287037575



4278714376

Previews

White Background



This preview shows how the Android color 4286418831 looks on a white background.

Color Contrast Check

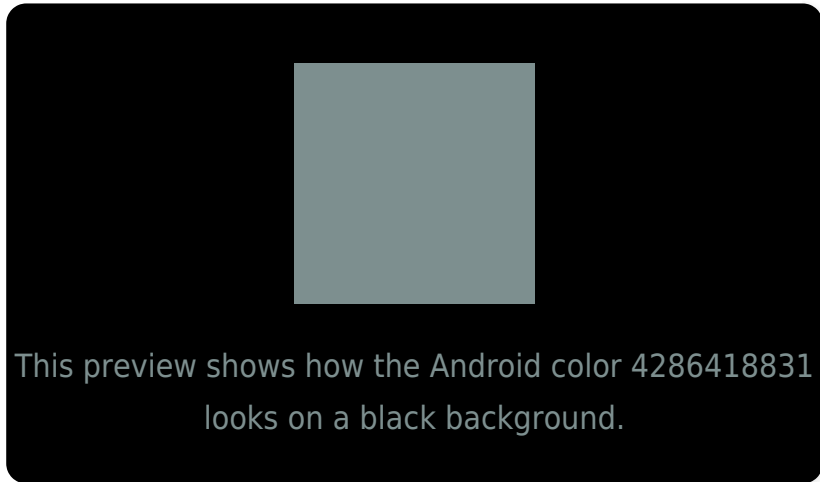
Large Text (above 18pt) WCAG AA ✓ Pass

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

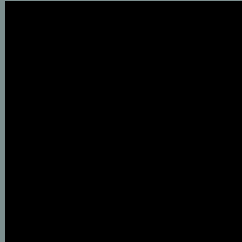
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4286418831 Background



This preview shows how black text looks on a background with the Android color 4286418831.



This preview shows how white text looks on a background with the Android color 4286418831.

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

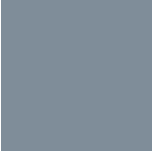
4286418831

Protanopia

4287466124

Deuteranopia

4288055185



Tritanopia
4286549401

Trichromacy



Original Color
4286418831

Protanomaly
4287073421

Deuteranomaly
4287466128

Tritanomaly
4286484117

Monochromacy



Original Color
4286418831

Achromatopsia
4287269514

Achromatomaly
4286942348

CSS Examples

Text

The CSS property to change the color of the text to Android 4286418831 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(125, 143, 143)` looks like.

```
.text, #text, p{  
    color:rgb(125, 143, 143)  
}
```

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(125, 143, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(125, 143, 143) }
```

Border

The CSS property to change the border of an element to Android 4286418831 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(125, 143, 143) }
```

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

```
.border{ border-color:rgb(125, 143, 143) }
```

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

Here you see how a box with a 4 pixel `rgb(125, 143, 143)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(125, 143, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(125, 143, 143);  
box-shadow:4px 4px 4px 4px rgb(125, 143,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4286418831 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(125, 143, 143) }
```

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

```
.background{ background-color: rgb(125,  
143, 143) }
```

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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