

Converting Colors

Android(4286675326)

Have a look what the booklet for
Android(4286675326) contains.

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Color

Android(4286675326)

Conversions

Conversions Part 1

Format	Color
Hex	81797E
RGB	129, 121, 126
RGB Percent	51%, 47%, 49%
CMY	0.4941, 0.5255, 0.5059
CMYK	0.00, 0.06, 0.02, 0.49
HSL	322°, 3%, 49%
HSV	322°, 6%, 51%
XYZ	19.6565, 19.8482, 22.5337
YIQ	123.9620, 3.1630, 3.2510

Conversions

Conversions Part 2

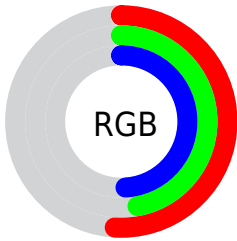
Format	Color
R_{YB}	129, 121, 126
Decimal	8485246
CIE _{Lab}	51.67, 4.02, -1.64
CIE _{LCh}	52, 4.343, 337.860
Yxy	19.8482, 0.3168, 0.3199
Android (android.graphics.Color)	4286675326 (0xFF81797E)
YUV	123.9620, 1.0047, 4.4183
Hunter-Lab	44.5514, 0.7912, 1.1975

Details

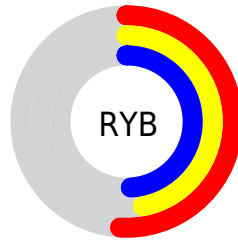
The Android color `4286675326` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286153084`, and the grayscale version is `4286348412`.

A 20% lighter version of the original color is `4290162099`, and `4283451725` is the 20% darker color. If you saturate the color by 10%, you get `4286671993`, and if you desaturate by 10%, it is `4286678659`.

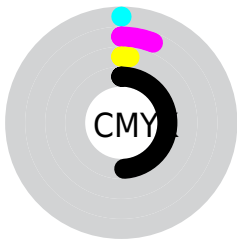
Distribution



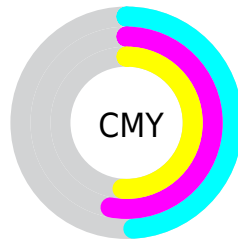
- Red (51%)
- Green (47%)
- Blue (49%)



- Red (51%)
- Yellow (47%)
- Blue (49%)



- Cyan (0%)
- Magenta (6%)
- Yellow (2%)
- Black (49%)



- Cyan (49%)
- Magenta (53%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286675326 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 4286675326 by changing the saturation by 10% instead.

■ 4286675326

■ 4286675326

4294967295

■ 4285030501

■ 4290162099

■ 4283451725

■ 4291938766

■ 4281938486

■ 4293846506

■ 4280491297

■ 4279108362

■ 4278190080

■ 4286675326

■ 4286675326

■ 4286671993

■ 4286678659

■ 4286668660

■ 4286681992

4286665327

4286685325

4286661995

4286688657

4286658918

4286691990

4286655585

4286695067

4286652252

4286698400

4286648919

4286701733

4286645586

4286705066

Harmonies

Analogous

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



4286413441



4286675326



4286806394

Triad

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



4286675326



4286413684



4285693312

Complementary

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



4286675326



4286153084

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.



4285758844



4286675326



4286151797

Square

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



4286675326



4286675572



4285889912



4285889666

Rectangle

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



4286675326



4286806392



4285889912



4285693310

Sweetspot

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



4286675326



4289242535



4286347649



4283716180



4292138196



4283716692

Same Dimension

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



4286675326



4289240484



4286675322



4282399550



4286578768



4278190080

Inverse Universe

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



4286675326



4289240484



4286153088



4282399550



4286578768



4278190080

Previews

White Background



This preview shows how the Android color 4286675326 looks on a white background.

Color Contrast Check

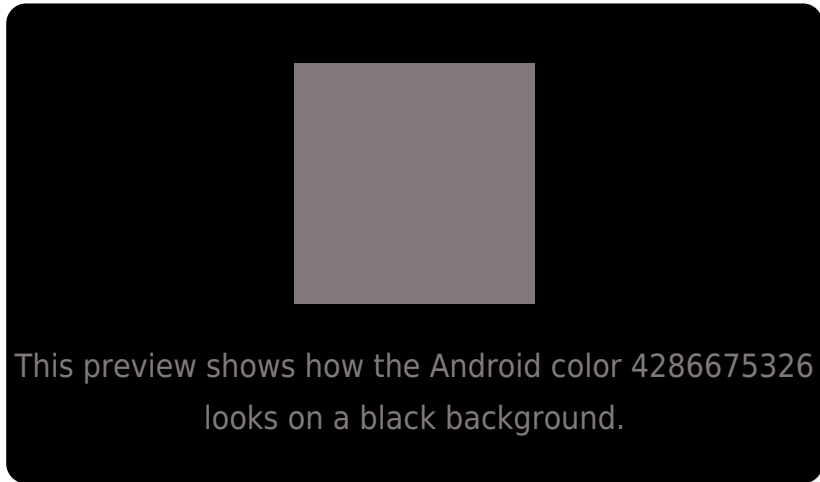
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286675326 Background



This preview shows how black text looks on a background with the Android color 4286675326.



This preview shows how white text looks on a background with the Android color 4286675326.

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](#).

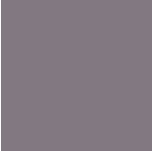
Dichromacy



Original Color
4286675326

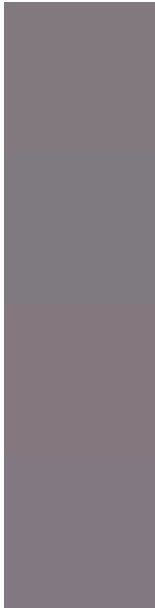
Protanopia
4286347903

Deuteranopia
4287002494



Tritanopia
4286740610

Trichromacy



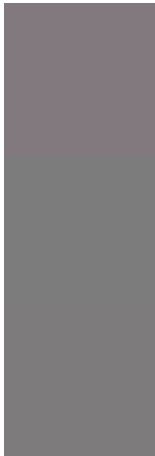
Original Color
4286675326

Protanomaly
4286478975

Deuteranomaly
4286871678

Tritanomaly
4286740609

Monochromacy



Original Color
4286675326

Achromatopsia
4286348412

Achromatomaly
4286479229

CSS Examples

Text

The CSS property to change the color of the text to Android 4286675326 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(129, 121, 126)` looks like.

```
.text, #text, p{  
    color:rgb(129, 121, 126)  
}
```

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(129, 121, 126) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(129, 121, 126) }
```

Border

The CSS property to change the border of an element to Android 4286675326 is called "border". The border property can be set on classes, ids or directly on the HTML element.

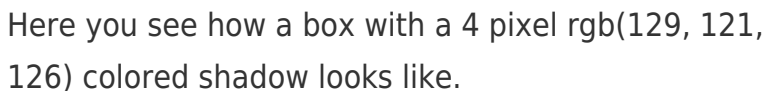
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(129, 121, 126) }
```

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

```
.border{ border-color:rgb(129, 121, 126) }
```

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



Here you see how a box with a 4 pixel `rgb(129, 121, 126)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(129, 121, 126); -webkit-box-shadow:4px 4px 4px 4px rgb(129, 121, 126); box-shadow:4px 4px 4px 4px rgb(129, 121, 126) }
```

Background

The CSS property to change the background color of an element to Android 4286675326 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(129, 121, 126) }
```

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

```
.background{ background-color: rgb(129,  
121, 126) }
```

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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