

Converting Colors

Android(4286210155)

Have a look what the booklet for
Android(4286210155) contains.

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Color

Android(4286210155)

Conversions

Conversions Part 1

Format	Color
Hex	7A606B
RGB	122, 96, 107
RGB Percent	48%, 38%, 42%
CMY	0.5216, 0.6235, 0.5804
CMYK	0.00, 0.21, 0.12, 0.52
HSL	335°, 12%, 43%
HSV	335°, 21%, 48%
XYZ	14.8628, 13.5649, 15.7448
YIQ	105.0280, 11.9650, 8.9330

Conversions

Conversions Part 2

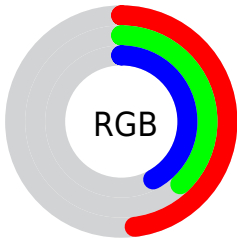
Format	Color
R_{YB}	122, 96, 107
Decimal	8020075
CIE _{Lab}	43.60, 12.47, -2.21
CIE _{LCh}	44, 12.663, 349.934
Yxy	13.5649, 0.3365, 0.3071
Android (android.graphics.Color)	4286210155 (0xFF7A606B)
YUV	105.0280, 0.9722, 14.8844
Hunter-Lab	36.8305, 7.5794, 0.4352

Details

The Android color `4286210155` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284512879`, and the grayscale version is `4285098345`.

A 20% lighter version of the original color is `4289696670`, and `4282987068` is the 20% darker color. If you saturate the color by 10%, you get `4286207076`, and if you desaturate by 10%, it is `4286213234`.

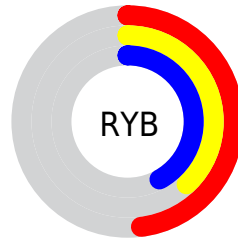
Distribution



Red (48%)

Green (38%)

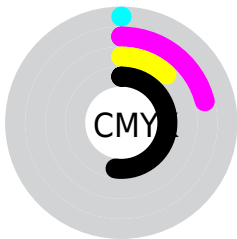
Blue (42%)



Red (48%)

Yellow (38%)

Blue (42%)

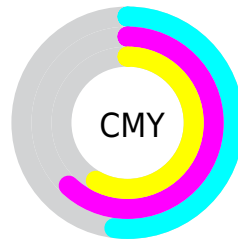


Cyan (0%)

Magenta (21%)

Yellow (12%)

Black (52%)



Cyan (52%)

Magenta (62%)

Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286210155 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 4286210155 by changing the saturation by 10% instead.



4286210155



4286210155

4294967295



4284565587



4289696670



4282987068



4291472825



4281474086



4293315029



4280157201



4294960625



4278190080



4286210155



4286210155



4286207076



4286213234



4286203997



4286216313



4286200662



4286219648

■ 4286197583

■ 4286222727

■ 4286194504

■ 4286225806

■ 4286191425

■ 4286228885

■ 4286188346

■ 4286231964

■ 4286185524

■ 4286235299

■ 4286238378

Harmonies

Analogous

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



4285620853



4286210155



4286406752

Triad

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



4286210155



4285032787



4283264119

Complementary

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



4286210155



4284512879

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.



4283133294



4286210155



4284246873

Square

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



4286210155



4285752659



4283526499



4283918715

Rectangle

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



4286210155



4286341466



4283526499



4283133044

Sweetspot

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



4286210155



4288583065



4285489274



4283386444



4291809231



4283387727

Same Dimension

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



4286210155



4288574854



4286210656



4282201914



4286382133



4294705259

Inverse Universe

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



4286210155



4288574854



4284512378



4282201914



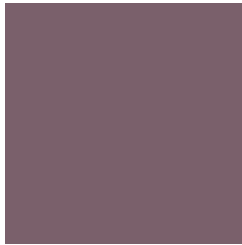
4286382133



4294705259

Previews

White Background



This preview shows how the Android color 4286210155 looks on a white background.

Color Contrast Check

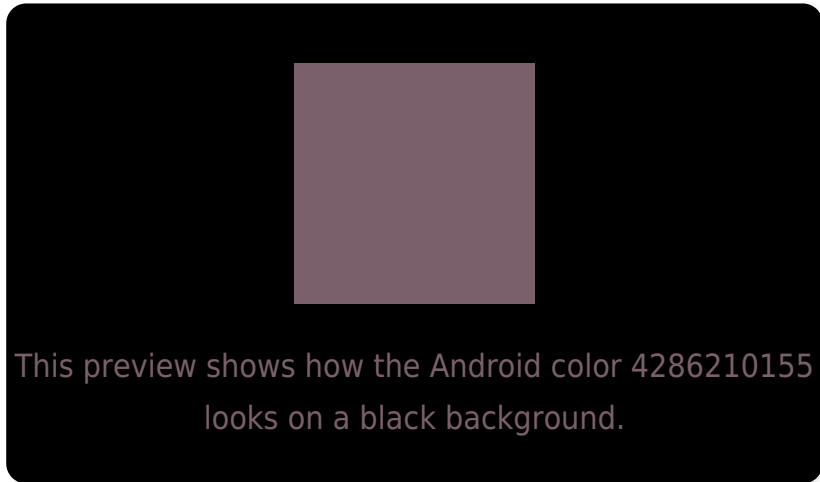
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4286210155 Background



This preview shows how black text looks on a background with the Android color 4286210155.



This preview shows how white text looks on a background with the Android color 4286210155.

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
4286210155

Protanopia
4284966767

Deuteranopia
4285555818



Tritanopia
4286210152

Trichromacy



Original Color
4286210155

Protanomaly
4285424750

Deuteranomaly
4285817706

Tritanomaly
4286210153

Monochromacy



Original Color
4286210155

Achromatopsia
4285098345

Achromatomaly
4285490794

CSS Examples

Text

The CSS property to change the color of the text to Android 4286210155 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(122, 96, 107)` looks like.

```
.text, #text, p{  
    color:rgb(122, 96, 107)  
}
```

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(122, 96, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(122, 96, 107) }
```

Border

The CSS property to change the border of an element to Android 4286210155 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(122, 96, 107) }
```

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

```
.border{ border-color:rgb(122, 96, 107) }
```

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

Here you see how a box with a 4 pixel `rgb(122, 96, 107)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(122, 96, 107); -webkit-box-  
shadow:4px 4px 4px 4px rgb(122, 96, 107);  
box-shadow:4px 4px 4px 4px rgb(122, 96,  
107) }
```

Background

The CSS property to change the background color of an element to Android 4286210155 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(122, 96, 107) }
```

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

```
.background{ background-color: rgb(122, 96,  
107) }
```

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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