

Converting Colors

Android(4286341741)

Have a look what the booklet for
Android(4286341741) contains.

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Color

Android(4286341741)

Conversions

Conversions Part 1

Format	Color
Hex	7C626D
RGB	124, 98, 109
RGB Percent	49%, 38%, 43%
CMY	0.5137, 0.6157, 0.5725
CMYK	0.00, 0.21, 0.12, 0.51
HSL	335°, 12%, 44%
HSV	335°, 21%, 49%
XYZ	15.4402, 14.1246, 16.3805
YIQ	107.0280, 11.9650, 8.9330

Conversions

Conversions Part 2

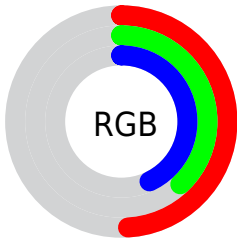
Format	Color
RYB	124, 98, 109
Decimal	8151661
CIELab	44.41, 12.43, -2.21
CIELCh	44, 12.622, 349.902
Yxy	14.1246, 0.3361, 0.3074
Android (android.graphics.Color)	4286341741 (0xFF7C626D)
YUV	107.0280, 0.9722, 14.8844
Hunter-Lab	37.5827, 7.5639, 0.4661

Details

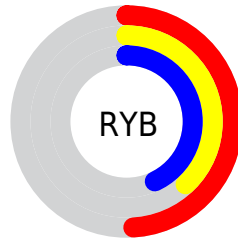
The Android color `4286341741` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284644465`, and the grayscale version is `4285229931`.

A 20% lighter version of the original color is `4289828256`, and `4283118398` is the 20% darker color. If you saturate the color by 10%, you get `4286338662`, and if you desaturate by 10%, it is `4286344820`.

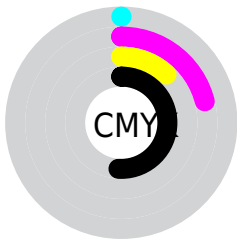
Distribution



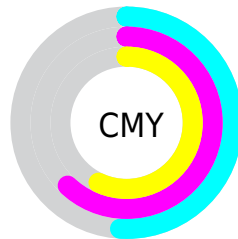
- Red (49%)
- Green (38%)
- Blue (43%)



- Red (49%)
- Yellow (38%)
- Blue (43%)



- Cyan (0%)
- Magenta (21%)
- Yellow (12%)
- Black (51%)



- Cyan (51%)
- Magenta (62%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286341741 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 4286341741 by changing the saturation by 10% instead.



4286341741



4286341741

4294967295



4284697173



4289828256



4283118398



4291604411



4281605672



4293512151



4280223507



4294961140



4278190080



4286341741



4286341741



4286338662



4286344820



4286335327



4286348155



4286332248



4286351234

 4286328912

 4286354570

 4286325833

 4286357649

 4286322754

 4286360728

 4286319419

 4286364063

 4286316596

 4286367142

 4286370477

Harmonies

Analogous

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



4285752439



4286341741



4286538338

Triad

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



4286341741



4285164373



4283395705

Complementary

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



4286341741



4284644465

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.



4283264880



4286341741



4284378459

Square

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



4286341741



4285884245



4283658085



4284050301

Rectangle

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



4286341741



4286473052



4283658085



4283264630

Sweetspot

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



4286341741



4288780187



4285620860



4283583566



4291940817



4283585106

Same Dimension

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



4286341741



4288772233



4286342242



4282201914



4286382133



4294705259

Inverse Universe

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



4286341741



4288772233



4284643964



4282201914



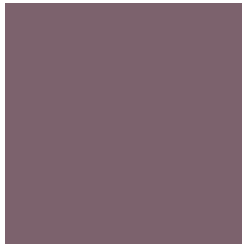
4286382133



4294705259

Previews

White Background



This preview shows how the Android color 4286341741 looks on a white background.

Color Contrast Check

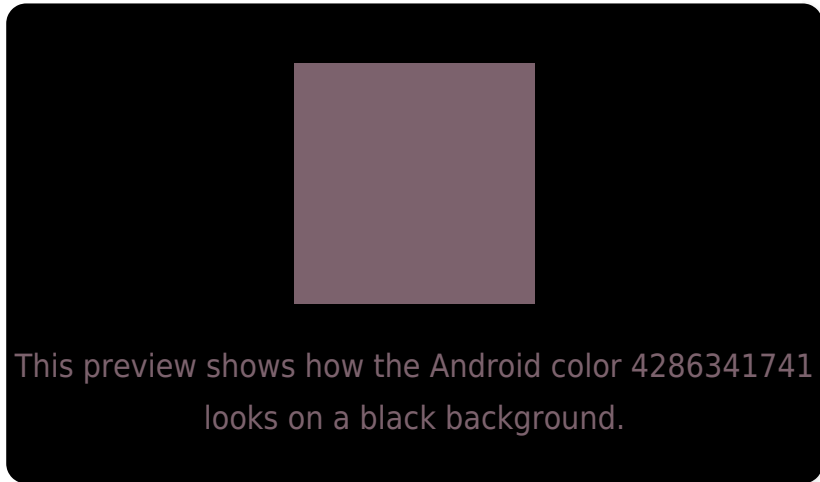
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286341741 Background



This preview shows how black text looks on a background with the Android color 4286341741.



This preview shows how white text looks on a background with the Android color 4286341741.

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


4286341741

Protanopia

4285098353

Deuteranopia

4285687404



Tritanopia
4286341738

Trichromacy



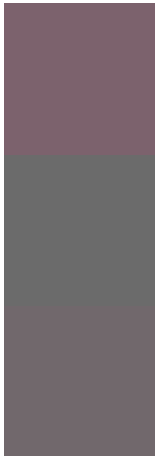
Original Color
4286341741

Protanomaly
4285556336

Deuteranomaly
4285949292

Tritanomaly
4286341739

Monochromacy



Original Color
4286341741

Achromatopsia
4285229931

Achromatomaly
4285622380

CSS Examples

Text

The CSS property to change the color of the text to Android 4286341741 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(124, 98, 109)` looks like.

```
.text, #text, p{  
    color:rgb(124, 98, 109)  
}
```

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(124, 98, 109) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(124, 98, 109) }
```

Border

The CSS property to change the border of an element to Android 4286341741 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(124, 98, 109) }
```

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

```
.border{ border-color:rgb(124, 98, 109) }
```

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

Here you see how a box with a 4 pixel `rgb(124, 98, 109)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(124, 98, 109); -webkit-box-shadow:4px 4px 4px 4px rgb(124, 98, 109); box-shadow:4px 4px 4px 4px rgb(124, 98, 109) }
```

Background

The CSS property to change the background color of an element to Android 4286341741 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(124, 98, 109) }
```

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

```
.background{ background-color: rgb(124, 98,  
109) }
```

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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