

Converting Colors

Android(4286540922)

Have a look what the booklet for
Android(4286540922) contains.

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Color

Android(4286540922)

Conversions

Conversions Part 1

Format	Color
Hex	7F6C7A
RGB	127, 108, 122
RGB Percent	50%, 42%, 48%
CMY	0.5020, 0.5765, 0.5216
CMYK	0.00, 0.15, 0.04, 0.50
HSL	316°, 8%, 46%
HSV	316°, 15%, 50%
XYZ	17.6278, 16.6423, 20.6956
YIQ	115.2770, 6.8300, 8.3820

Conversions

Conversions Part 2

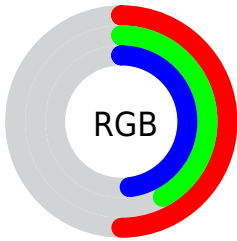
Format	Color
R_{YB}	127, 108, 122
Decimal	8350842
CIE _{Lab}	47.81, 10.11, -4.98
CIE _{LCh}	48, 11.273, 333.774
Yxy	16.6423, 0.3207, 0.3028
Android (android.graphics.Color)	4286540922 (0xFF7F6C7A)
YUV	115.2770, 3.3144, 10.2811
Hunter-Lab	40.7950, 5.7400, -1.5217

Details

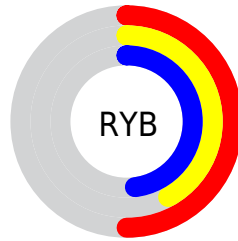
The Android color `4286540922` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285300593`, and the grayscale version is `4285756275`.

A 20% lighter version of the original color is `4290027438`, and `4283317577` is the 20% darker color. If you saturate the color by 10%, you get `4286537591`, and if you desaturate by 10%, it is `4286544253`.

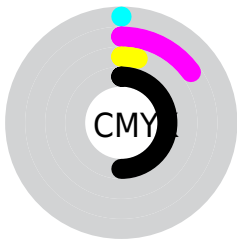
Distribution



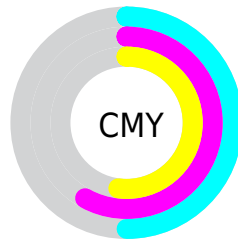
- Red (50%)
- Green (42%)
- Blue (48%)



- Red (50%)
- Yellow (42%)
- Blue (48%)



- Cyan (0%)
- Magenta (15%)
- Yellow (4%)
- Black (50%)



- Cyan (50%)
- Magenta (58%)
- Yellow (52%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286540922 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 4286540922 by changing the saturation by 10% instead.



4286540922



4286540922

4294967295



4284896353



4290027438



4283317577



4291803850



4281804595



4293711590



4280357406



4294964223



4278190083



4278190080



4286540922



4286540922



4286537591



4286544253



4286534515



4286547329

4286531184

4286550660

4286527853

4286553991

4286524521

4286557323

4286521446

4286560398

4286518115

4286563729

4286514783

4286567061

4286513246

4286570136

Harmonies

Analogous

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



4285886337



4286540922



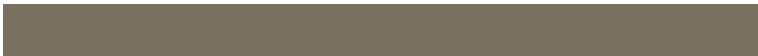
4286933873

Triad

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



4286540922



4286083423



4284053372

Complementary

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



4286540922



4285300593

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.



4284184434



4286540922



4285363298

Square

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



4286540922



4286606945



4284708457



4284380546

Rectangle

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



4286540922



4286999402



4284708457



4284053369

Sweetspot

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



4286540922



4289109924



4285623423



4283715667



4292138196



4283716692

Same Dimension

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



4286540922



4289104030



4286540913



4282399038



4286578782



4278190080

Inverse Universe

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



4286540922



4289104030



4285300602



4282399038



4286578782



4278190080

Previews

White Background



This preview shows how the Android color 4286540922 looks on a white background.

Color Contrast Check

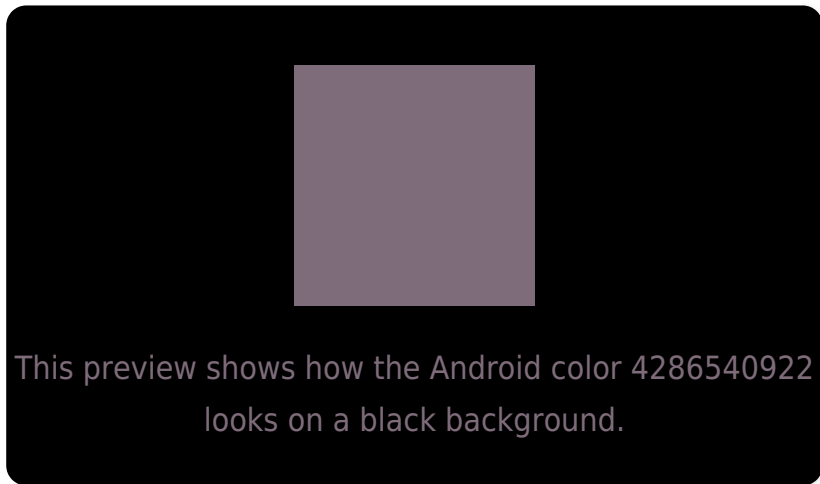
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286540922 Background



This preview shows how black text looks on a background with the Android color 4286540922.



This preview shows how white text looks on a background with the Android color 4286540922.

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

4286540922

Protanopia

4285559165

Deuteranopia

4286148218

Trichromacy



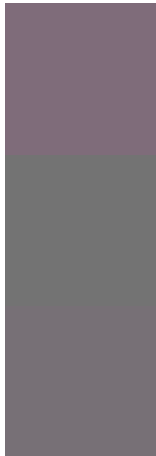
Original Color
4286540922

Protanomaly
4285886332

Deuteranomaly
4286279034

Tritanomaly
4286475639

Monochromacy



Original Color
4286540922

Achromatopsia
4285756275

Achromatomaly
4286017654

CSS Examples

Text

The CSS property to change the color of the text to Android 4286540922 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(127, 108, 122)` looks like.

```
.text, #text, p{  
    color:rgb(127, 108, 122)  
}
```

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(127, 108, 122) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 108, 122) }
```

Border

The CSS property to change the border of an element to Android 4286540922 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(127, 108, 122) }
```

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

```
.border{ border-color:rgb(127, 108, 122) }
```

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

Here you see how a box with a 4 pixel `rgb(127, 108, 122)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(127, 108, 122); -webkit-box-  
shadow:4px 4px 4px 4px rgb(127, 108, 122);  
box-shadow:4px 4px 4px 4px rgb(127, 108,  
122) }
```

Background

The CSS property to change the background color of an element to Android 4286540922 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 108, 122) }
```

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

```
.background{ background-color: rgb(127,  
108, 122) }
```

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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