

Converting Colors

Android(4286208880)

Have a look what the booklet for
Android(4286208880) contains.

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Color

Android(4286208880)

Conversions

Conversions Part 1

Format	Color
Hex	7A5B70
RGB	122, 91, 112
RGB Percent	48%, 36%, 44%
CMY	0.5216, 0.6431, 0.5608
CMYK	0.00, 0.25, 0.08, 0.52
HSL	319°, 15%, 42%
HSV	319°, 25%, 48%
XYZ	14.6918, 12.7896, 17.0235
YIQ	102.6630, 11.7350, 13.1030

Conversions

Conversions Part 2

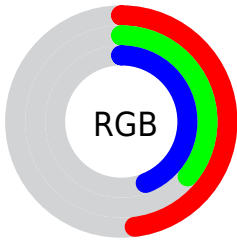
Format	Color
R_{YB}	122, 91, 112
Decimal	8018800
CIE _{Lab}	42.44, 16.42, -6.98
CIE _{LCh}	42, 17.843, 336.979
Yxy	12.7896, 0.3301, 0.2874
Android (android.graphics.Color)	4286208880 (0xFF7A5B70)
YUV	102.6630, 4.6031, 16.9585
Hunter-Lab	35.7625, 10.7458, -3.1892

Details

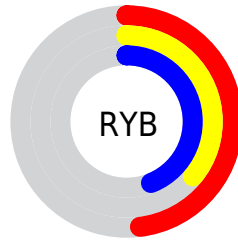
The Android color `4286208880` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284185189`, and the grayscale version is `4284966759`.

A 20% lighter version of the original color is `4289695140`, and `4282985792` is the 20% darker color. If you saturate the color by 10%, you get `4286205804`, and if you desaturate by 10%, it is `4286211956`.

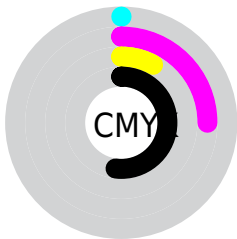
Distribution



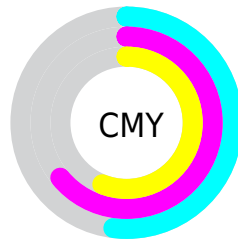
- Red (48%)
- Green (36%)
- Blue (44%)



- Red (48%)
- Yellow (36%)
- Blue (44%)



- Cyan (0%)
- Magenta (25%)
- Yellow (8%)
- Black (52%)



- Cyan (52%)
- Magenta (64%)
- Yellow (56%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286208880 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 4286208880 by changing the saturation by 10% instead.

4286208880

4286208880

4294967295

4284564312

4289695140

4282985792

4291471551

4281473066

4293379035

4280156182

4294959095

4278190080

4294966527

4286208880

4286208880

4286205804

4286211956

4286202728

4286215032

4286199396

4286218364

4286196320

4286221440

4286193244

4286224516

4286190168

4286227592

4286187092

4286230668

4286185555

4286233999

4286237075

Harmonies

Analogous

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



4285226876



4286208880



4286667105

Triad

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



4286208880



4285228103



4281887861

Complementary

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



4286208880



4284185189

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.



4282215527



4286208880



4284180812

Square

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



4286208880



4286144330



4283067224



4282607999

Rectangle

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



4286208880



4286732888



4283067224



4281887857

Sweetspot

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



4286208880



4288582042



4284832634



4283385677



4291809231



4283387727

Same Dimension

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



4286208880



4288573327



4286208865



4282201915



4286382165



4294705323

Inverse Universe

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



4286208880



4288573327



4284185204



4282201915



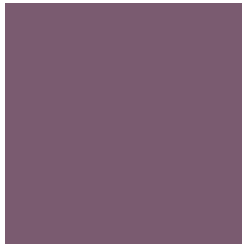
4286382165



4294705323

Previews

White Background



This preview shows how the Android color 4286208880 looks on a white background.

Color Contrast Check

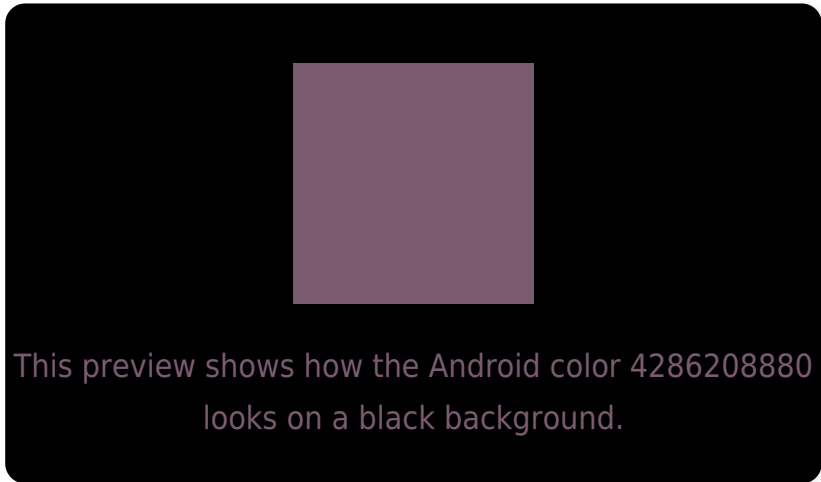
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286208880 Background



This preview shows how black text looks on a background with the Android color 4286208880.



This preview shows how white text looks on a background with the Android color 4286208880.

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
4286208880

Protanopia
4284572790

Deuteranopia
4285096559



Tritanopia
4286078308

Trichromacy



Original Color

4286208880

Protanomaly

4285161844

Deuteranomaly

4285489007

Tritanomaly

4286143592

Monochromacy



Original Color

4286208880

Achromatopsia

4284966759

Achromatomaly

4285424490

CSS Examples

Text

The CSS property to change the color of the text to Android 4286208880 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, 91, 112)` looks like.

```
.text, #text, p{  
    color:rgb(122, 91, 112)  
}
```

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, 91, 112) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(122, 91, 112) }
```

Border

The CSS property to change the border of an element to Android 4286208880 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, 91, 112) }
```

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

```
.border{ border-color:rgb(122, 91, 112) }
```

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

Here you see how a box with a 4 pixel `rgb(122, 91, 112)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(122, 91, 112); -webkit-box-  
shadow:4px 4px 4px 4px rgb(122, 91, 112);  
box-shadow:4px 4px 4px 4px rgb(122, 91,  
112) }
```

Background

The CSS property to change the background color of an element to Android 4286208880 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(122, 91, 112) }
```

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

```
.background{ background-color: rgb(122, 91,  
112) }
```

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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