

Converting Colors

Android(4286603628)

Have a look what the booklet for
Android(4286603628) contains.

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Color

Android(4286603628)

Conversions

Conversions Part 1

Format	Color
Hex	80616C
RGB	128, 97, 108
RGB Percent	50%, 38%, 42%
CMY	0.4980, 0.6196, 0.5765
CMYK	0.00, 0.24, 0.16, 0.50
HSL	339°, 14%, 44%
HSV	339°, 24%, 50%
XYZ	15.8836, 14.2213, 16.0952
YIQ	107.5230, 14.9450, 9.9930

Conversions

Conversions Part 2

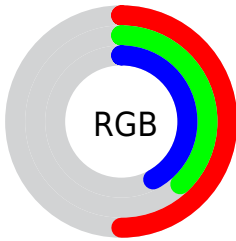
Format	Color
R_{YB}	128, 97, 108
Decimal	8413548
CIE _{Lab}	44.55, 14.42, -1.35
CIE _{LCh}	45, 14.484, 354.634
Yxy	14.2213, 0.3438, 0.3078
Android (android.graphics.Color)	4286603628 (0xFF80616C)
YUV	107.5230, 0.2352, 17.9583
Hunter-Lab	37.7111, 9.1880, 1.0927

Details

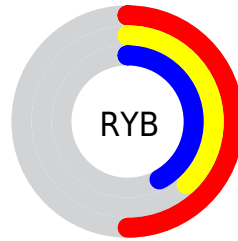
The Android color `4286603628` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284579957`, and the grayscale version is `4285295724`.

A 20% lighter version of the original color is `4290090143`, and `4283314749` is the 20% darker color. If you saturate the color by 10%, you get `4286600292`, and if you desaturate by 10%, it is `4286606964`.

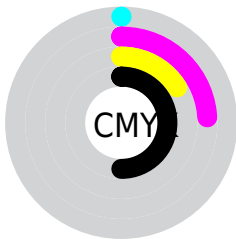
Distribution



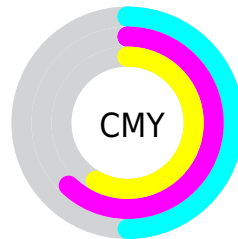
- Red (50%)
- Green (38%)
- Blue (42%)



- Red (50%)
- Yellow (38%)
- Blue (42%)



- Cyan (0%)
- Magenta (24%)
- Yellow (16%)
- Black (50%)



- Cyan (50%)
- Magenta (62%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286603628 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 4286603628 by changing the saturation by 10% instead.



4286603628



4286603628

4294967295



4284959060



4290090143



4283314749



4291931834



4281802023



4293774038



4280419602



4294960882



4278190080



4286603628



4286603628



4286600292



4286606964



4286596955



4286610301



4286593875



4286613381

■ 4286590539

■ 4286616717

■ 4286587203

■ 4286620053

■ 4286583866

■ 4286623390

■ 4286580530

■ 4286626726

■ 4286578733

■ 4286629806

■ 4286633142

Harmonies

Analogous

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



4286014327



4286603628



4286734688

Triad

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



4286603628



4285033555



4283199101

Complementary

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



4286603628



4284579957

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.



4282937459



4286603628



4284116827

Square

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



4286603628



4285884498



4283330663



4284050305

Rectangle

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



4286603628



4286604121



4283330663



4283002746

Sweetspot

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



4286603628



4289108638



4285882752



4283714896



4292138196



4283716692

Same Dimension

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



4286603628



4289099399



4286604641



4282399036



4286578733



4278190080

Inverse Universe

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



4286603628



4289099399



4284578944



4282399036



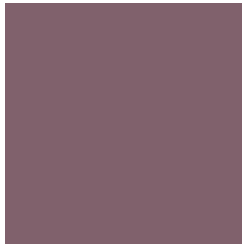
4286578733



4278190080

Previews

White Background



This preview shows how the Android color 4286603628 looks on a white background.

Color Contrast Check

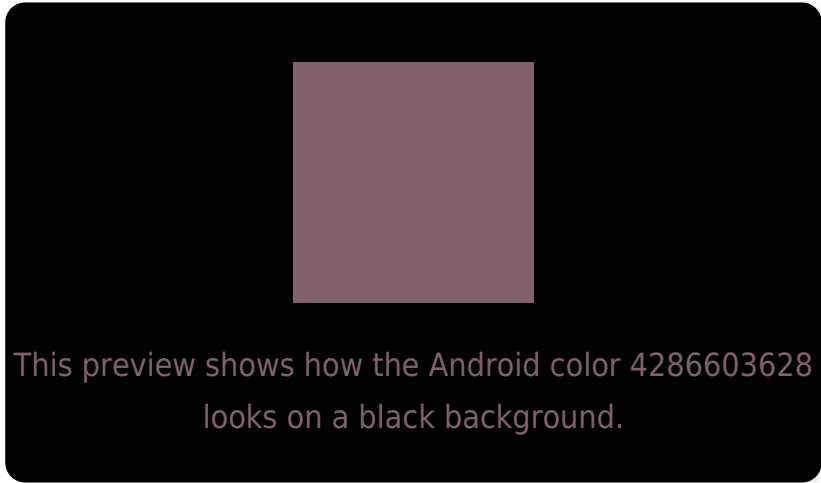
Large Text (above 18pt) WCAG AA ✓ Pass

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

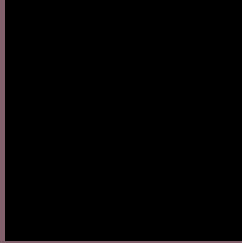
Any Text WCAG AA × Fail

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 4286603628 Background



This preview shows how black text looks on a background with the Android color 4286603628.



This preview shows how white text looks on a background with the Android color 4286603628.

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

4286603628

Protanopia

4285098353

Deuteranopia

4285752939

Trichromacy



Original Color

4286603628

Protanomaly

4285621871

Deuteranomaly

4286080107

Tritanomaly

4286603626

Monochromacy



Original Color

4286603628

Achromatopsia

4285295724

Achromatomaly

4285753452

CSS Examples

Text

The CSS property to change the color of the text to Android 4286603628 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(128, 97, 108)` looks like.

```
.text, #text, p{  
    color:rgb(128, 97, 108)  
}
```

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(128, 97, 108) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(128, 97, 108) }
```

Border

The CSS property to change the border of an element to Android 4286603628 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(128, 97, 108) }
```

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

```
.border{ border-color:rgb(128, 97, 108) }
```

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

Here you see how a box with a 4 pixel `rgb(128, 97, 108)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(128, 97, 108); -webkit-box-  
shadow:4px 4px 4px 4px rgb(128, 97, 108);  
box-shadow:4px 4px 4px 4px rgb(128, 97,  
108) }
```

Background

The CSS property to change the background color of an element to Android 4286603628 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(128, 97, 108) }
```

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

```
.background{ background-color: rgb(128, 97,  
108) }
```

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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