

Converting Colors

Android(4287452526)

Have a look what the booklet for
Android(4287452526) contains.

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Color

Android(4287452526)

Conversions

Conversions Part 1

Format	Color
Hex	8D556E
RGB	141, 85, 110
RGB Percent	55%, 33%, 43%
CMY	0.4471, 0.6667, 0.5686
CMYK	0.00, 0.40, 0.22, 0.45
HSL	333°, 25%, 44%
HSV	333°, 40%, 55%
XYZ	17.0475, 13.2855, 16.4177
YIQ	104.5940, 25.3510, 19.6470

Conversions

Conversions Part 2

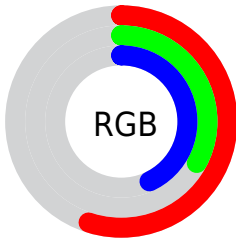
Format	Color
R_{YB}	141, 85, 110
Decimal	9262446
CIE _{Lab}	43.19, 26.84, -4.40
CIE _{LCh}	43, 27.202, 350.695
Yxy	13.2855, 0.3646, 0.2842
Android (android.graphics.Color)	4287452526 (0xFF8D556E)
YUV	104.5940, 2.6652, 31.9281
Hunter-Lab	36.4493, 19.6989, -1.1913

Details

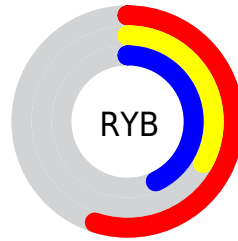
The Android color `4287452526` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283796852`, and the grayscale version is `4285098345`.

A 20% lighter version of the original color is `4291070114`, and `4284032574` is the 20% darker color. If you saturate the color by 10%, you get `4287448934`, and if you desaturate by 10%, it is `4287456118`.

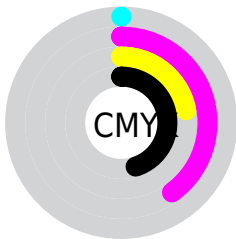
Distribution



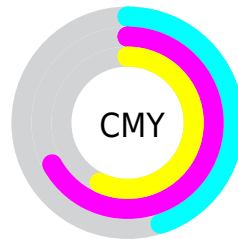
- Red (55%)
- Green (33%)
- Blue (43%)



- Red (55%)
- Yellow (33%)
- Blue (43%)



- Cyan (0%)
- Magenta (40%)
- Yellow (22%)
- Black (45%)



- Cyan (45%)
- Magenta (67%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287452526 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 4287452526 by changing the saturation by 10% instead.



4287452526



4287452526

4294967295



4285742422



4291070114



4284032574



4292911805



4282388265



4294819544



4280942612



4294957813



4278190080



4294964991



4287452526



4287452526



4287448934



4287456118



4287445342



4287459710

 4287441751

 4287463301

 4287438159

 4287466893

 4287434311

 4287470485

 4287430719

 4287474333

 4287477925

 4287481516

 4287485108

Harmonies

Analogous

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



4286274435



4287452526



4287780183

Triad

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



4287452526



4284836411



4278415496

Complementary

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



4287452526



4283796852

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.



4278219381



4287452526



4283133769

Square

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



4287452526



4286276153



4281168478



4281821842

Rectangle

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



4287452526



4287518794



4281168478



4278219139

Sweetspot

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



4287452526



4290290347



4285814157



4284239701



4292598747



4284243036

Same Dimension

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



4287452526



4290273159



4287453269



4282859587



4287037500



4278714371

Inverse Universe

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



4287452526



4290273159



4283796109



4282859587



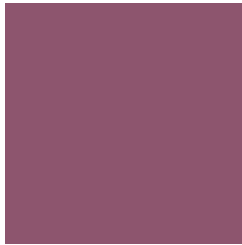
4287037500



4278714371

Previews

White Background



This preview shows how the Android color 4287452526 looks on a white background.

Color Contrast Check

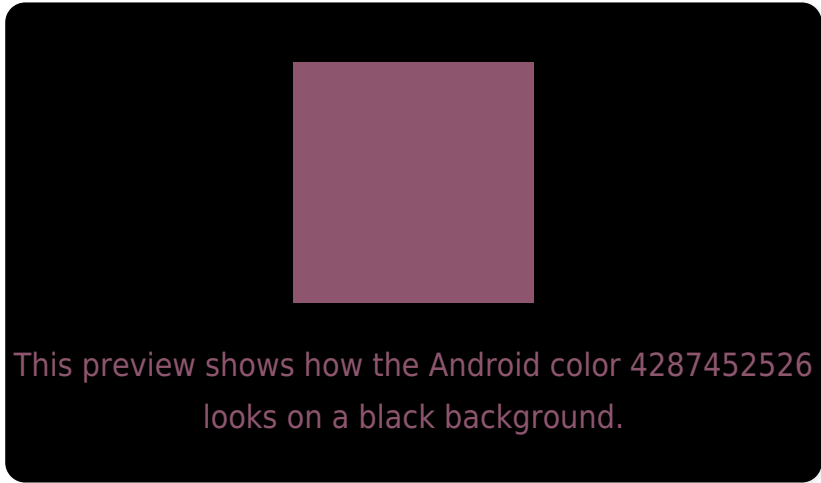
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287452526 Background



This preview shows how black text looks on a background with the Android color 4287452526.



This preview shows how white text looks on a background with the Android color 4287452526.

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
4287452526

Protanopia
4284704377

Deuteranopia
4285424491

Trichromacy



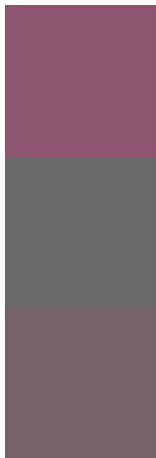
Original Color
4287452526

Protanomaly
4285685877

Deuteranomaly
4286144108

Tritanomaly
4287387492

Monochromacy



Original Color
4287452526

Achromatopsia
4285098345

Achromatomaly
4285948523

CSS Examples

Text

The CSS property to change the color of the text to Android 4287452526 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(141, 85, 110)` looks like.

```
.text, #text, p{  
    color:rgb(141, 85, 110)  
}
```

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(141, 85, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(141, 85, 110) }
```

Border

The CSS property to change the border of an element to Android 4287452526 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(141, 85, 110) }
```

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

```
.border{ border-color:rgb(141, 85, 110) }
```

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

Here you see how a box with a 4 pixel rgb(141, 85, 110) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(141, 85, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(141, 85, 110);  
box-shadow:4px 4px 4px 4px rgb(141, 85,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4287452526 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(141, 85, 110) }
```

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

```
.background{ background-color: rgb(141, 85,  
110) }
```

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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