

Converting Colors

Android(4287454054)

Have a look what the booklet for
Android(4287454054) contains.

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Color

Android(4287454054)

Conversions

Conversions Part 1

Format	Color
Hex	8D5B66
RGB	141, 91, 102
RGB Percent	55%, 36%, 40%
CMY	0.4471, 0.6431, 0.6000
CMYK	0.00, 0.35, 0.28, 0.45
HSL	347°, 22%, 45%
HSV	347°, 35%, 55%
XYZ	17.1239, 14.1042, 14.3902
YIQ	107.2040, 26.2690, 14.0210

Conversions

Conversions Part 2

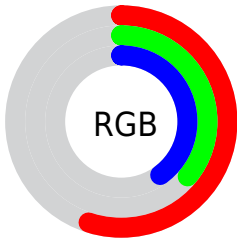
Format	Color
R_{YB}	141, 91, 102
Decimal	9263974
CIE _{Lab}	44.38, 22.13, 2.23
CIE _{LCh}	44, 22.241, 5.761
Yxy	14.1042, 0.3754, 0.3092
Android (android.graphics.Color)	4287454054 (0xFF8D5B66)
YUV	107.2040, -2.5656, 29.6391
Hunter-Lab	37.5556, 15.6668, 3.5706

Details

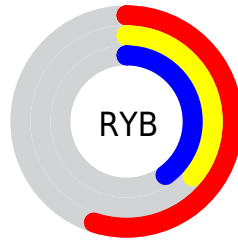
The Android color **4287454054** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4284190082**, and the grayscale version is **4285229931**.

A 20% lighter version of the original color is **4291071641**, and **4284034103** is the 20% darker color. If you saturate the color by 10%, you get **4287450459**, and if you desaturate by 10%, it is **4287457649**.

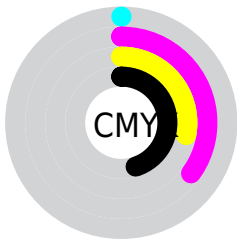
Distribution



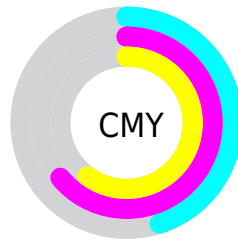
- Red (55%)
- Green (36%)
- Blue (40%)



- Red (55%)
- Yellow (36%)
- Blue (40%)



- Cyan (0%)
- Magenta (35%)
- Yellow (28%)
- Black (45%)



- Cyan (45%)
- Magenta (64%)
- Yellow (60%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287454054 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 4287454054 by changing the saturation by 10% instead.



4287454054



4287454054

4294967295



4285743950



4291071641



4284034103



4292913332



4282455586



4294821071



4280942603



4294959339



4278190080



4294966783



4287454054



4287454054



4287450459



4287457649



4287446864



4287461244

 4287443269

 4287464839

 4287439674

 4287468434

 4287435823

 4287472285

 4287432228

 4287475880

 4287430687

 4287479475

 4287483070

 4287486665

Harmonies

Analogous

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



4286799224



4287454054



4287389012

Triad

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



4287454054



4284378698



4282019722

Complementary

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



4287454054



4284190082

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.



4281037438



4287454054



4282937945

Square

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



4287454054



4285688132



4281627500



4283853197

Rectangle

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



4287454054



4287062347



4281627500



4281561223

Sweetspot

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



4287454054



4290290600



4286667661



4284239954



4292598747



4284243036

Same Dimension

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



4287454054



4290275706



4287457371



4282859586



4287037470



4278714370

Inverse Universe

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



4287454054



4290275706



4284186765



4282859586



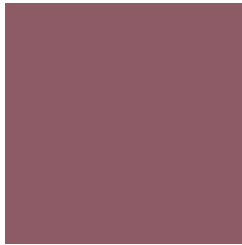
4287037470



4278714370

Previews

White Background



This preview shows how the Android color 4287454054 looks on a white background.

Color Contrast Check

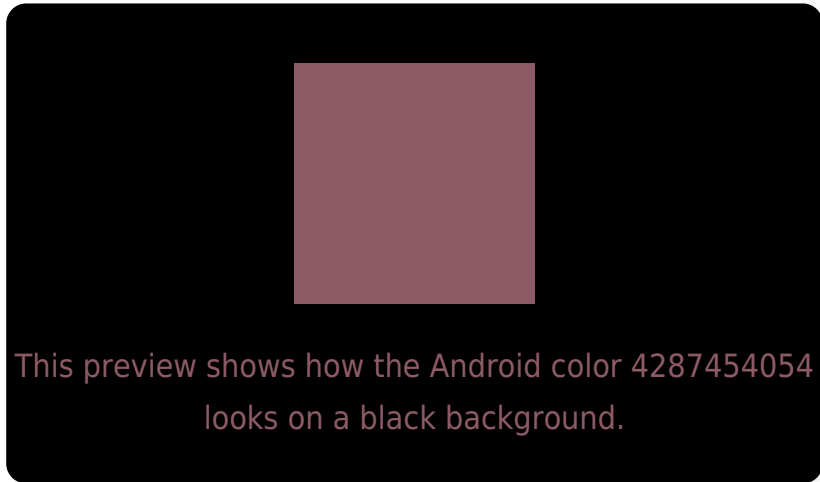
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287454054 Background



This preview shows how black text looks on a background with the Android color 4287454054.



This preview shows how white text looks on a background with the Android color 4287454054.

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
4287454054

Protanopia
4285163886

Deuteranopia
4285884004

Trichromacy



Original Color
4287454054

Protanomaly
4286014571

Deuteranomaly
4286472805

Tritanomaly
4287454307

Monochromacy



Original Color
4287454054

Achromatopsia
4285229931

Achromatomaly
4286014825

CSS Examples

Text

The CSS property to change the color of the text to Android 4287454054 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, 91, 102)` looks like.

```
.text, #text, p{  
    color:rgb(141, 91, 102)  
}
```

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, 91, 102) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(141, 91, 102) }
```

Border

The CSS property to change the border of an element to Android 4287454054 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, 91, 102) }
```

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

```
.border{ border-color:rgb(141, 91, 102) }
```

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

Here you see how a box with a 4 pixel rgb(141, 91, 102) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(141, 91, 102); -webkit-box-  
shadow:4px 4px 4px 4px rgb(141, 91, 102);  
box-shadow:4px 4px 4px 4px rgb(141, 91,  
102) }
```

Background

The CSS property to change the background color of an element to Android 4287454054 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(141, 91, 102) }
```

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

```
.background{ background-color: rgb(141, 91,  
102) }
```

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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