

Converting Colors

Android(4287525239)

Have a look what the booklet for
Android(4287525239) contains.

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Color

Android(4287525239)

Conversions

Conversions Part 1

Format	Color
Hex	8E7177
RGB	142, 113, 119
RGB Percent	56%, 44%, 47%
CMY	0.4431, 0.5569, 0.5333
CMYK	0.00, 0.20, 0.16, 0.44
HSL	348°, 11%, 50%
HSV	348°, 20%, 56%
XYZ	20.3902, 18.8929, 20.0248
YIQ	122.3550, 15.3580, 8.0140

Conversions

Conversions Part 2

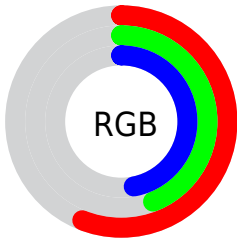
Format	Color
R_{YB}	142, 113, 119
Decimal	9335159
CIE _{Lab}	50.56, 12.41, 1.03
CIE _{LCh}	51, 12.455, 4.722
Yxy	18.8929, 0.3438, 0.3186
Android (android.graphics.Color)	4287525239 (0xFF8E7177)
YUV	122.3550, -1.6540, 17.2287
Hunter-Lab	43.4660, 7.6701, 3.1113

Details

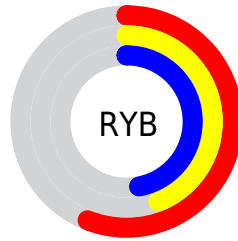
The Android color `4287525239` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285632136`, and the grayscale version is `4286216826`.

A 20% lighter version of the original color is `4291077547`, and `4284170567` is the 20% darker color. If you saturate the color by 10%, you get `4287521644`, and if you desaturate by 10%, it is `4287528834`.

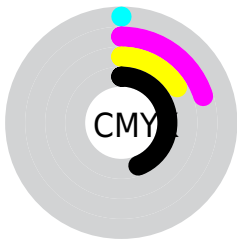
Distribution



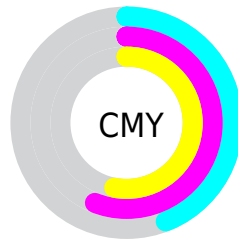
- Red (56%)
- Green (44%)
- Blue (47%)



- Red (56%)
- Yellow (44%)
- Blue (47%)



- Cyan (0%)
- Magenta (20%)
- Yellow (16%)
- Black (44%)



- Cyan (44%)
- Magenta (56%)
- Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287525239 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 4287525239 by changing the saturation by 10% instead.



4287525239



4287525239

4294967295



4285814878



4291077547



4284170567



4292919494



4282592048



4294827234



4281144860



4294965759



4279959552



4278190080



4287525239



4287525239



4287521644



4287528834



4287518048



4287532430

 4287514197

 4287536281

 4287510602

 4287539876

 4287507007

 4287543471

 4287503411

 4287547067

 4287499816

 4287550662

 4287496221

 4287554513

 4287558108

Harmonies

Analogous

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



4287132290



4287525239



4287525485

Triad

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



4287525239



4285758311



4284710027

Complementary

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



4287525239



4285632136

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.



4284317316



4287525239



4284972655

Square

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



4287525239



4286543971



4284448634



4285495693

Rectangle

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



4287525239



4287329383



4284448634



4284513673

Sweetspot

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



4287525239



4290293167



4287132046



4284241239



4292598747



4284243036

Same Dimension

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



4287525239



4290284179



4287527281



4282859586



4287037468



4278714370

Inverse Universe

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



4287525239



4290284179



4285630094



4282859586



4287037468



4278714370

Previews

White Background



This preview shows how the Android color 4287525239 looks on a white background.

Color Contrast Check

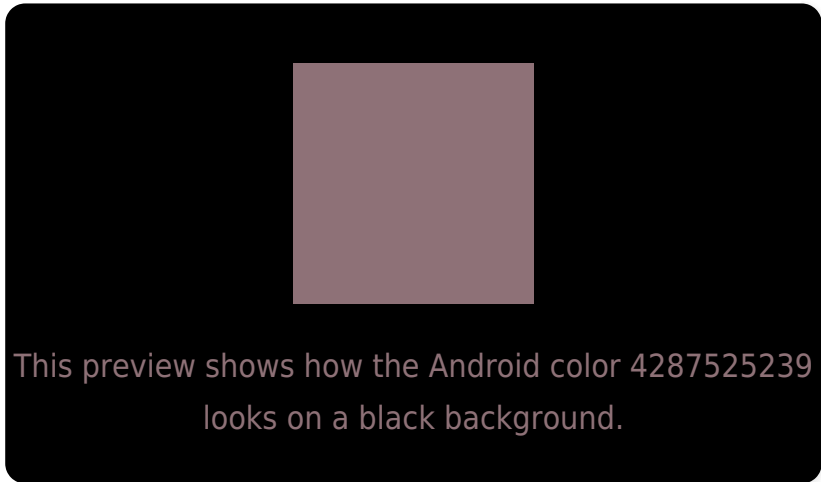
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black 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

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4287525239 Background



This preview shows how black text looks on a background with the Android color 4287525239.



This preview shows how white text looks on a background with the Android color 4287525239.

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


4287525239

Protanopia

4286216315

Deuteranopia

4286936438



Tritanopia
4287525241

Trichromacy



Original Color

4287525239

Protanomaly

4286674298

Deuteranomaly

4287132790

Tritanomaly

4287525240

Monochromacy



Original Color

4287525239

Achromatopsia

4286216826

Achromatomaly

4286674809

CSS Examples

Text

The CSS property to change the color of the text to Android 4287525239 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(142, 113, 119)` looks like.

```
.text, #text, p{  
    color:rgb(142, 113, 119)  
}
```

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(142, 113, 119) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 113, 119) }
```

Border

The CSS property to change the border of an element to Android 4287525239 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(142, 113, 119) }
```

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

```
.border{ border-color:rgb(142, 113, 119) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 113, 119)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 113, 119); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 113, 119);  
box-shadow:4px 4px 4px 4px rgb(142, 113,  
119) }
```

Background

The CSS property to change the background color of an element to Android 4287525239 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 113, 119) }
```

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

```
.background{ background-color: rgb(142,  
113, 119) }
```

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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