

Converting Colors

Android(4287321195)

Have a look what the booklet for
Android(4287321195) contains.

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Color

Android(4287321195)

Conversions

Conversions Part 1

Format	Color
Hex	8B546B
RGB	139, 84, 107
RGB Percent	55%, 33%, 42%
CMY	0.4549, 0.6706, 0.5804
CMYK	0.00, 0.40, 0.23, 0.45
HSL	335°, 25%, 44%
HSV	335°, 40%, 55%
XYZ	16.4716, 12.8912, 15.5300
YIQ	103.0670, 25.3970, 18.8130

Conversions

Conversions Part 2

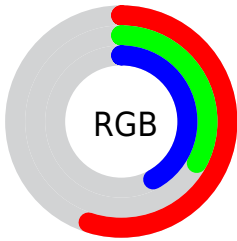
Format	Color
R _Y B	139, 84, 107
Decimal	9131115
CIE Lab	42.60, 26.18, -3.46
CIE LCh	43, 26.411, 352.464
Yxy	12.8912, 0.3669, 0.2872
Android (android.graphics.Color)	4287321195 (0xFF8B546B)
YUV	103.0670, 1.9390, 31.5132
Hunter-Lab	35.9043, 19.0572, -0.5123

Details

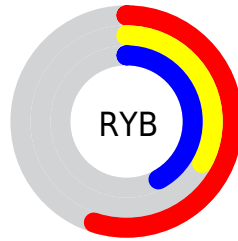
The Android color `4287321195` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283730804`, and the grayscale version is `4284966759`.

A 20% lighter version of the original color is `4290938782`, and `4283901244` is the 20% darker color. If you saturate the color by 10%, you get `4287317603`, and if you desaturate by 10%, it is `4287324787`.

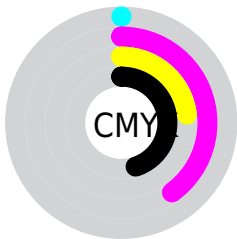
Distribution



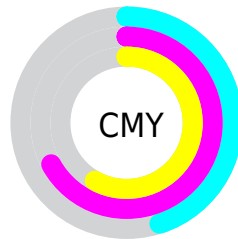
- Red (55%)
- Green (33%)
- Blue (42%)



- Red (55%)
- Yellow (33%)
- Blue (42%)



- Cyan (0%)
- Magenta (40%)
- Yellow (23%)
- Black (45%)



- Cyan (45%)
- Magenta (67%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287321195 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 4287321195 by changing the saturation by 10% instead.



4287321195



4287321195

4294967295



4285611091



4290938782



4283901244



4292780473



4282322470



4294687957



4280877073



4294957297



4278190080



4294964735



4287321195



4287321195



4287317603



4287324787



4287314011



4287328379

4287310419

4287331971

4287306827

4287335563

4287303491

4287339155

4287299898

4287342492

4287299642

4287346084

4287349676

4287353268

Harmonies

Analogous

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



4286273919



4287321195



4287583317

Triad

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



4287321195



4284639292



4279201415

Complementary

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



4287321195



4283730804

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.



4278546548



4287321195



4283002185

Square

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



4287321195



4286079289



4281102430



4282083471

Rectangle

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



4287321195



4287322184



4281102430



4278218625

Sweetspot

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



4287321195



4290092968



4285748363



4284239700



4292598747



4284243036

Same Dimension

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



4287321195



4290076804



4287322196



4282728001



4286906423



4278517762

Inverse Universe

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



4287321195



4290076804



4283729803



4282728001



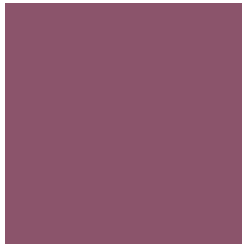
4286906423



4278517762

Previews

White Background



This preview shows how the Android color 4287321195 looks on a white background.

Color Contrast Check

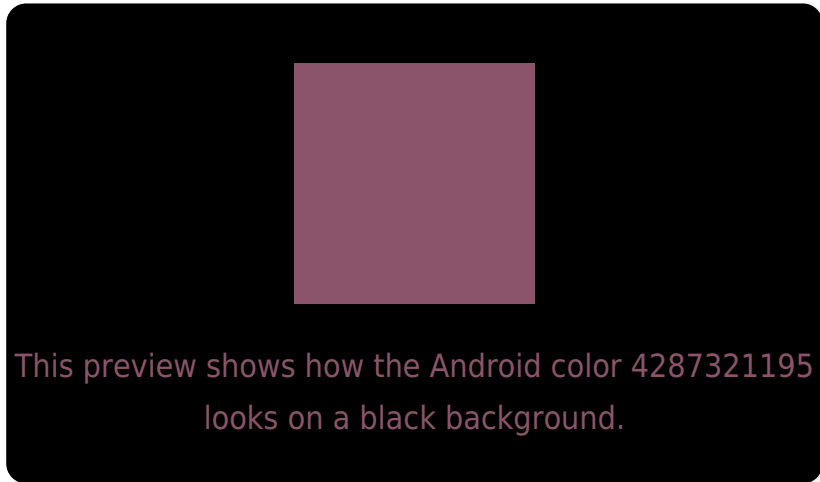
Large Text (above 18pt) WCAG AA ✓ Pass

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

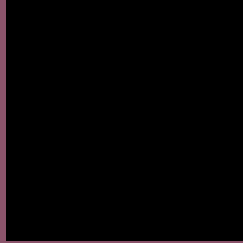
Any Text WCAG AA × Fail

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 4287321195 Background



This preview shows how black text looks on a background with the Android color 4287321195.



This preview shows how white text looks on a background with the Android color 4287321195.

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

4287321195

Protanopia

4284638325

Deuteranopia

4285358697

Trichromacy



Original Color
4287321195

Protanomaly
4285619825

Deuteranomaly
4286078314

Tritanomaly
4287256162

Monochromacy



Original Color
4287321195

Achromatopsia
4284966759

Achromatomaly
4285816936

CSS Examples

Text

The CSS property to change the color of the text to Android 4287321195 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(139, 84, 107)` looks like.

```
.text, #text, p{  
    color:rgb(139, 84, 107)  
}
```

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(139, 84, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 84, 107) }
```

Border

The CSS property to change the border of an element to Android 4287321195 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(139, 84, 107) }
```

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

```
.border{ border-color:rgb(139, 84, 107) }
```

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

Here you see how a box with a 4 pixel rgb(139, 84, 107) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 84, 107); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 84, 107);  
box-shadow:4px 4px 4px 4px rgb(139, 84,  
107) }
```

Background

The CSS property to change the background color of an element to Android 4287321195 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 84, 107) }
```

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

```
.background{ background-color: rgb(139, 84,  
107) }
```

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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