

Converting Colors

Android(4287384395)

Have a look what the booklet for
Android(4287384395) contains.

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Color

Android(4287384395)

Conversions

Conversions Part 1

Format	Color
Hex	8C4B4B
RGB	140, 75, 75
RGB Percent	55%, 29%, 29%
CMY	0.4510, 0.7059, 0.7059
CMYK	0.00, 0.46, 0.46, 0.45
HSL	0°, 30%, 42%
HSV	0°, 46%, 55%
XYZ	14.6013, 11.1156, 8.0326
YIQ	94.4350, 38.7400, 13.7800

Conversions

Conversions Part 2

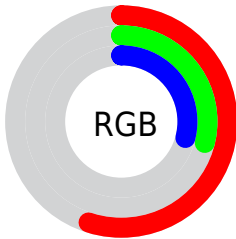
Format	Color
R_{YB}	140, 75, 75
Decimal	9194315
CIE Lab	39.77, 27.38, 12.28
CIE LCh	40, 30.007, 24.162
Yxy	11.1156, 0.4326, 0.3294
Android (android.graphics.Color)	4287384395 (0xFF8C4B4B)
YUV	94.4350, -9.5815, 39.9605
Hunter-Lab	33.3401, 19.8290, 9.0534

Details

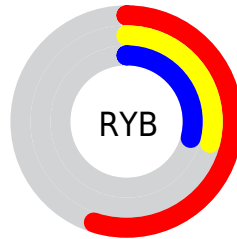
The Android color `4287384395` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283141260`, and the grayscale version is `4284440415`.

A 20% lighter version of the original color is `4291067260`, and `4283898911` is the 20% darker color. If you saturate the color by 10%, you get `4287380797`, and if you desaturate by 10%, it is `4287387993`.

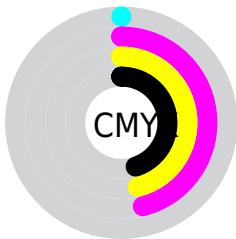
Distribution



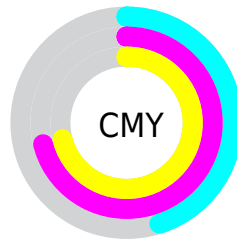
- Red (55%)
- Green (29%)
- Blue (29%)



- Red (55%)
- Yellow (29%)
- Blue (29%)



- Cyan (0%)
- Magenta (46%)
- Yellow (46%)
- Black (45%)



- Cyan (45%)
- Magenta (71%)
- Yellow (71%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287384395 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 4287384395 by changing the saturation by 10% instead.



4287384395



4287384395

4294967295



4285608756



4291067260



4283898911



4292974486



4282188807



4294881968



4280811521



4294954700



4278190080



4294962152



4287384395



4287384395



4287380797



4287387993



4287377199



4287391591

 4287373601

 4287395189

 4287370003

 4287398787

 4287366405

 4287402385

 4287365120

 4287405983

 4287409581

 4287413179

 4287416777

Harmonies

Analogous

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



4287187556



4287384395



4286796343

Triad

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



4287384395



4282148672



4280967822

Complementary

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



4287384395



4283141260

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.



4278216581



4287384395



4279134808

Square

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



4287384395



4284047920



4278217329



4284045706

Rectangle

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



4287384395



4286076974



4278217329



4279264396

Sweetspot

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



4287384395



4290092188



4287384460



4284238924



4292598747



4284243036

Same Dimension

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



4287384395



4290072656



4287392843



4282727998



4286906368



4278517760

Inverse Universe

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



4283141260



4283479477



4283133068



4282271045



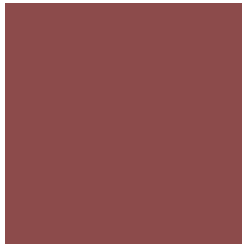
4278224261



4278191365

Previews

White Background



This preview shows how the Android color 4287384395 looks on a white background.

Color Contrast Check

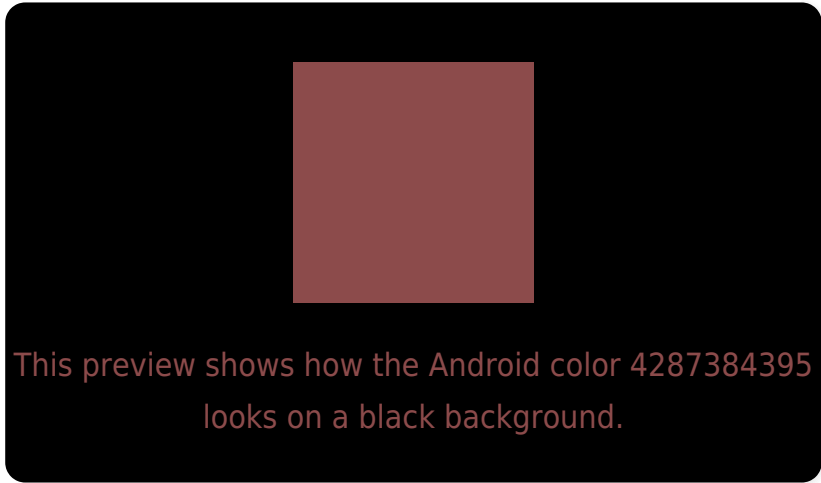
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287384395 Background



This preview shows how black text looks on a background with the Android color 4287384395.



This preview shows how white text looks on a background with the Android color 4287384395.

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
4287384395

Protanopia
4284636756

Deuteranopia
4285487688

Trichromacy



Original Color

4287384395

Protanomaly

4285618001

Deuteranomaly

4286207305

Tritanomaly

4287384142

Monochromacy



Original Color

4287384395

Achromatopsia

4284374622

Achromatomaly

4285486935

CSS Examples

Text

The CSS property to change the color of the text to Android 4287384395 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(140, 75, 75)` looks like.

```
.text, #text, p{  
    color:rgb(140, 75, 75)  
}
```

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(140, 75, 75) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(140, 75, 75) }
```

Border

The CSS property to change the border of an element to Android 4287384395 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(140, 75, 75) }
```

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

```
.border{ border-color:rgb(140, 75, 75) }
```

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

Here you see how a box with a 4 pixel `rgb(140, 75, 75)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(140, 75, 75); -webkit-box-  
shadow:4px 4px 4px 4px rgb(140, 75, 75);  
box-shadow:4px 4px 4px 4px rgb(140, 75,  
75) }
```

Background

The CSS property to change the background color of an element to Android 4287384395 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(140, 75, 75) }
```

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

```
.background{ background-color: rgb(140, 75,  
75) }
```

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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