

Converting Colors

Android(4287254339)

Have a look what the booklet for
Android(4287254339) contains.

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Color

Android(4287254339)

Conversions

Conversions Part 1

Format	Color
Hex	8A4F43
RGB	138, 79, 67
RGB Percent	54%, 31%, 26%
CMY	0.4588, 0.6902, 0.7373
CMYK	0.00, 0.43, 0.51, 0.46
HSL	10°, 35%, 40%
HSV	10°, 51%, 54%
XYZ	14.2903, 11.4005, 6.7575
YIQ	95.2730, 39.0160, 8.7760

Conversions

Conversions Part 2

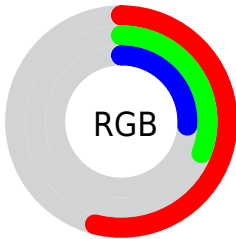
Format	Color
R_{YB}	138, 81, 67
Decimal	9064259
CIE _{Lab}	40.25, 23.43, 17.79
CIE _{LCh}	40, 29.418, 37.217
Yxy	11.4005, 0.4404, 0.3513
Android (android.graphics.Color)	4287254339 (0xFF8A4F43)
YUV	95.2730, -13.9386, 37.4716
Hunter-Lab	33.7646, 16.4592, 11.7691

Details

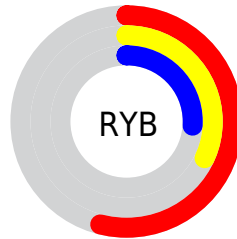
The Android color **4287254339** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4282613386**, and the grayscale version is **4284440415**.

A 20% lighter version of the original color is **4290937203**, and **4283769112** is the 20% darker color. If you saturate the color by 10%, you get **4287251509**, and if you desaturate by 10%, it is **4287257169**.

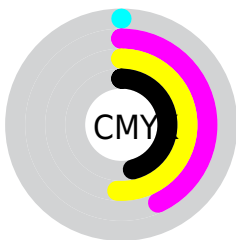
Distribution



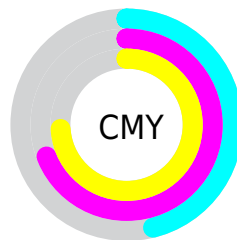
- Red (54%)
- Green (31%)
- Blue (26%)



- Red (54%)
- Yellow (32%)
- Blue (26%)



- Cyan (0%)
- Magenta (43%)
- Yellow (51%)
- Black (46%)



- Cyan (46%)
- Magenta (69%)
- Yellow (74%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287254339 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 4287254339 by changing the saturation by 10% instead.



4287254339



4287254339

4294967295



4285478701



4290937203



4283769112



4292844429



4282124800



4294751911



4280680449



4294955714



4278190080



4294963166

4294967291



4287254339



4287254339



4287251509



4287257169

■ 4287248423

■ 4287260255

■ 4287245594

■ 4287263084

■ 4287242508

■ 4287266170

■ 4287239936

■ 4287269000

■ 4287272086

■ 4287274916

■ 4287278001

■ 4287280831

Harmonies

Analogous

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



4287384410



4287254339



4286404403

Triad

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



4287254339



4281297483



4282605454

Complementary

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



4287254339



4282613386

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.



4278216331



4287254339



4278217572

Square

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



4287254339



4283328055



4278217339



4285093509

Rectangle

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



4287254339



4285553966



4278217339



4281557647

Sweetspot

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



4287254339



4289961112



4287251326



4284042313



4292467161



4284045657

Same Dimension

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



4287254339



4289943364



4287263299



4282728254



4286912000



4278518016

Inverse Universe

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



4282613386



4282687667



4282604426



4282270789



4278218373



4278191109

Previews

White Background



This preview shows how the Android color 4287254339 looks on a white background.

Color Contrast Check

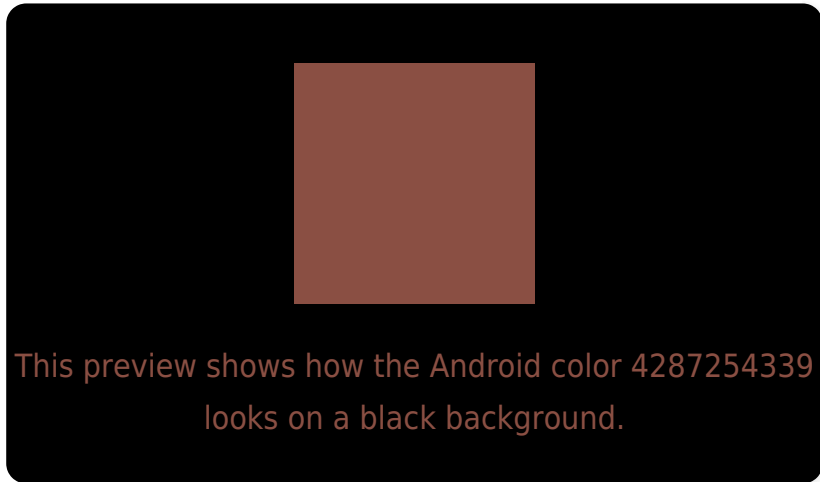
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287254339 Background



This preview shows how black text looks on a background with the Android color 4287254339.



This preview shows how white text looks on a background with the Android color 4287254339.

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

4287254339

Protanopia

4284899146

Deuteranopia

4285684545

Trichromacy



Original Color
4287254339

Protanomaly
4285749575

Deuteranomaly
4286273346

Tritanomaly
4287319629

Monochromacy



Original Color
4287254339

Achromatopsia
4284440415

Achromatomaly
4285487445

CSS Examples

Text

The CSS property to change the color of the text to Android 4287254339 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(138, 79, 67)` looks like.

```
.text, #text, p{  
    color:rgb(138, 79, 67)  
}
```

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(138, 79, 67) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(138, 79, 67) }
```

Border

The CSS property to change the border of an element to Android 4287254339 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(138, 79, 67) }
```

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

```
.border{ border-color:rgb(138, 79, 67) }
```

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

Here you see how a box with a 4 pixel `rgb(138, 79, 67)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(138, 79, 67); -webkit-box-  
shadow:4px 4px 4px 4px rgb(138, 79, 67);  
box-shadow:4px 4px 4px 4px rgb(138, 79,  
67) }
```

Background

The CSS property to change the background color of an element to Android 4287254339 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(138, 79, 67) }
```

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

```
.background{ background-color: rgb(138, 79,  
67) }
```

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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