

Converting Colors

Android(4287581288)

Have a look what the booklet for
Android(4287581288) contains.

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Color

Android(4287581288)

Conversions

Conversions Part 1

Format	Color
Hex	8F4C68
RGB	143, 76, 104
RGB Percent	56%, 30%, 41%
CMY	0.4392, 0.7020, 0.5922
CMYK	0.00, 0.47, 0.27, 0.44
HSL	335°, 31%, 43%
HSV	335°, 47%, 56%
XYZ	16.4108, 12.0080, 14.5495
YIQ	99.2250, 30.9440, 22.9120

Conversions

Conversions Part 2

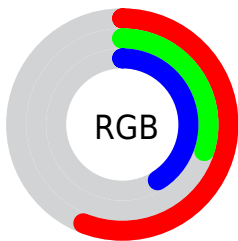
Format	Color
R_{YB}	143, 76, 104
Decimal	9391208
CIE _{Lab}	41.23, 31.74, -3.58
CIE _{LCh}	41, 31.945, 353.568
Yxy	12.0080, 0.3819, 0.2795
Android (android.graphics.Color)	4287581288 (0xFF8F4C68)
YUV	99.2250, 2.3541, 38.3907
Hunter-Lab	34.6526, 23.8924, -0.6372

Details

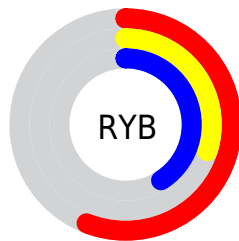
The Android color **4287581288** is a dark color, and the websafe version is hex **993366**. A complement of this color would be **4283207539**, and the grayscale version is **4284703587**.

A 20% lighter version of the original color is **4291198875**, and **4284095545** is the 20% darker color. If you saturate the color by 10%, you get **4287577696**, and if you desaturate by 10%, it is **4287584880**.

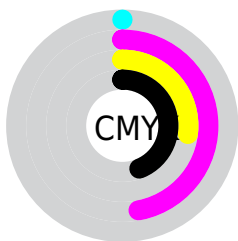
Distribution



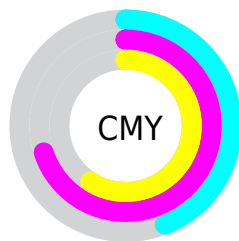
- Red (56%)
- Green (30%)
- Blue (41%)



- Red (56%)
- Yellow (30%)
- Blue (41%)



- Cyan (0%)
- Magenta (47%)
- Yellow (27%)
- Black (44%)



- Cyan (44%)
- Magenta (70%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287581288 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 4287581288 by changing the saturation by 10% instead.

 4287581288

 4287581288

4294967295

 4285805648

 4291198875

 4284095545

 4293106102

 4282450468

 4294948049

 4281073678

 4294955246

 4278190080

 4294962687

 4287581288

 4287581288

 4287577696

 4287584880

 4287573847

 4287588729

 4287570255

 4287592321

 4287566663

 4287595913

 4287562814

 4287599762

 4287561788

 4287603354

 4287606946

 4287610539

 4287614387

Harmonies

Analogous

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



4286337921



4287581288



4287843662

Triad

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



4287581288



4284245552



4278217867

Complementary

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



4287581288



4283207539

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.



4278218357



4287581288



4282215489

Square

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



4287581288



4285947436



4278611546



4280641173

Rectangle

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



4287581288



4287516990



4278611546



4278218117

Sweetspot

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



4287581288



4290420907



4285680783



4284370517



4292796126



4284374622

Same Dimension

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



4287581288



4290400893



4287582284



4282859587



4287037496



4278714371

Inverse Universe

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



4287581288



4290400893



4283206543



4282859587



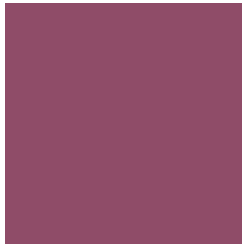
4287037496



4278714371

Previews

White Background



This preview shows how the Android color 4287581288 looks on a white background.

Color Contrast Check

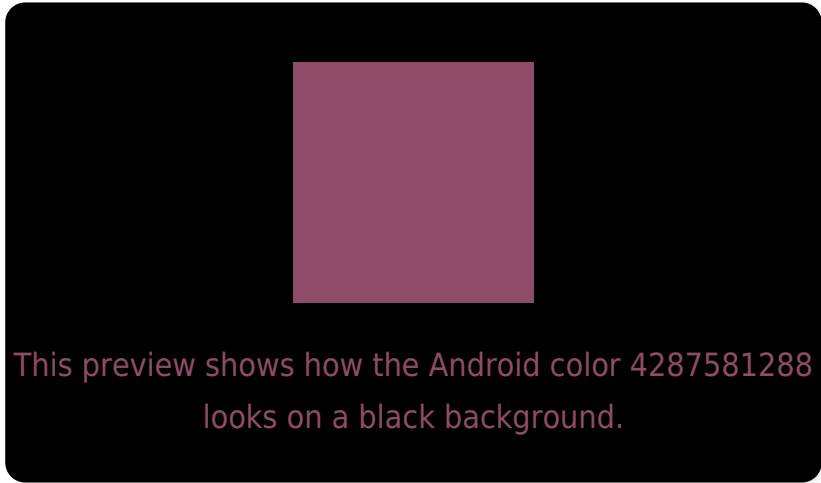
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287581288 Background



This preview shows how black text looks on a background with the Android color 4287581288.



This preview shows how white text looks on a background with the Android color 4287581288.

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

4287581288

Protanopia

4284309877

Deuteranopia

4285161317

Trichromacy



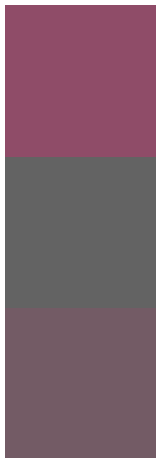
Original Color
4287581288

Protanomaly
4285487472

Deuteranomaly
4286011494

Tritanomaly
4287516508

Monochromacy



Original Color
4287581288

Achromatopsia
4284703587

Achromatomaly
4285750117

CSS Examples

Text

The CSS property to change the color of the text to Android 4287581288 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(143, 76, 104)` looks like.

```
.text, #text, p{  
    color:rgb(143, 76, 104)  
}
```

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(143, 76, 104) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 76, 104) }
```

Border

The CSS property to change the border of an element to Android 4287581288 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(143, 76, 104) }
```

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

```
.border{ border-color:rgb(143, 76, 104) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 76, 104)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 76, 104); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 76, 104);  
box-shadow:4px 4px 4px 4px rgb(143, 76,  
104) }
```

Background

The CSS property to change the background color of an element to Android 4287581288 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 76, 104) }
```

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

```
.background{ background-color: rgb(143, 76,  
104) }
```

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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