

Converting Colors

Android(4287795343)

Have a look what the booklet for
Android(4287795343) contains.

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Color

Android(4287795343)

Conversions

Conversions Part 1	
Format	Color
Hex	92908F
RGB	146, 144, 143
RGB Percent	57%, 56%, 56%
CMY	0.4275, 0.4353, 0.4392
CMYK	0.00, 0.01, 0.02, 0.43
HSL	20°, 1%, 57%
HSV	20°, 2%, 57%
XYZ	26.7852, 28.0407, 29.9873
YIQ	144.4840, 1.5130, 0.1130

Conversions

Conversions Part 2

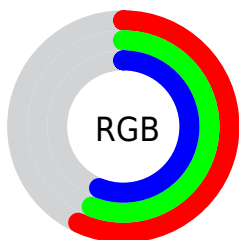
Format	Color
RYB	146, 145, 143
Decimal	9605263
CIELab	59.93, 0.55, 0.78
CIELCh	60, 0.954, 55.135
Yxy	28.0407, 0.3158, 0.3306
Android (android.graphics.Color)	4287795343 (0xFF92908F)
YUV	144.4840, -0.7316, 1.3295
Hunter-Lab	52.9535, -2.3786, 3.4918

Details

The Android color `4287795343` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287598994`, and the grayscale version is `4287664272`.

A 20% lighter version of the original color is `4291348165`, and `4284505693` is the 20% darker color. If you saturate the color by 10%, you get `4287792768`, and if you desaturate by 10%, it is `4287797918`.

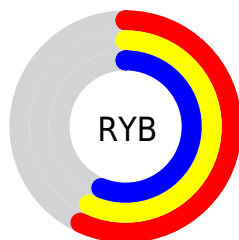
Distribution



Red (57%)

Green (56%)

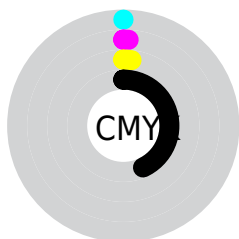
Blue (56%)



Red (57%)

Yellow (57%)

Blue (56%)

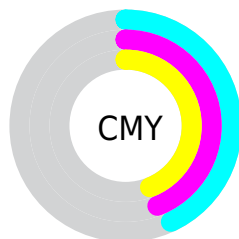


Cyan (0%)

Magenta (1%)

Yellow (2%)

Black (43%)



Cyan (43%)

Magenta (44%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287795343 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 4287795343 by changing the saturation by 10% instead.

 4287795343

 4287795343

4294967295

 4286084725


 4291348165

 4284505693

 4293190369

 4282926661

4294967037

 4281413679

 4280097562

 4278255616

 4278190080

 4287795343

 4287795343

 4287792768

 4287797918

 4287790450

 4287800236

 4287787875

 4287802811

 4287785301

 4287805385

 4287782726

 4287807960

 4287780407

 4287810279

 4287777833

 4287812853

 4287775258

 4287815423

 4287772684

 4287817983

Harmonies

Analogous

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



4287795344



4287795343



4287729807

Triad

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



4287795343



4287598992



4287664274

Complementary

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



4287795343



4287598994

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.



4287598738



4287795343



4287533457

Square

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



4287795343



4287598991



4287598994



4287729809

Rectangle

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



4287795343



4287729807



4287598994



4287664274

Sweetspot

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



4287795343



4290624443



4287795089



4284374621



4292796126



4284374622

Same Dimension

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



4287795343



4290624185



4287795855



4283058504



4287245824



4278846208

Inverse Universe

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



4287598994



4290362301



4287598738



4282927434



4278213770



4278191882

Previews

White Background



This preview shows how the Android color 4287795343 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



This preview shows how the Android color 4287795343 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

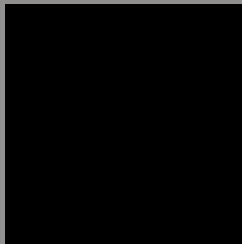
Any Text WCAG AA ✓ Pass

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 4287795343 Background



This preview shows how black text looks on a background with the Android color 4287795343.



This preview shows how white text looks on a background with the Android color 4287795343.

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

4287795343

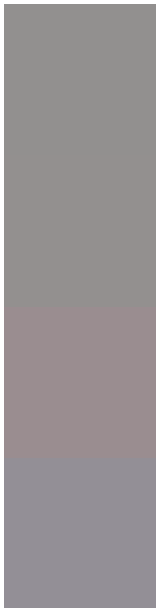
Protanopia

4287860879

Deuteranopia

4288580752

Trichromacy



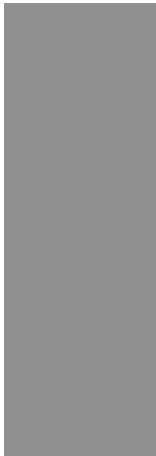
Original Color
4287795343

Protanomaly
4287860879

Deuteranomaly
4288318864

Tritanomaly
4287860630

Monochromacy



Original Color
4287795343

Achromatopsia
4287664272

Achromatomaly
4287729808

CSS Examples

Text

The CSS property to change the color of the text to Android 4287795343 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(146, 144, 143) looks like.

```
.text, #text, p{  
    color:rgb(146, 144, 143)  
}
```

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(146, 144, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(146, 144, 143) }
```

Border

The CSS property to change the border of an element to Android 4287795343 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(146, 144, 143) }
```

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

```
.border{ border-color:rgb(146, 144, 143) }
```

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

Here you see how a box with a 4 pixel rgb(146, 144, 143) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(146, 144, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(146, 144, 143);  
box-shadow:4px 4px 4px 4px rgb(146, 144,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4287795343 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(146, 144, 143) }
```

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

```
.background{ background-color: rgb(146,  
144, 143) }
```

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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