

Converting Colors

Android(4287598479)

Have a look what the booklet for
Android(4287598479) contains.

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Color

Android(4287598479)

Conversions

Conversions Part 1

Format	Color
Hex	8F8F8F
RGB	143, 143, 143
RGB Percent	56%, 56%, 56%
CMY	0.4392, 0.4392, 0.4392
CMYK	0.00, 0.00, 0.00, 0.44
HSL	0°, 0%, 56%
HSV	0°, 0%, 56%
XYZ	26.1081, 27.4677, 29.9124
YIQ	143.0000, -0.0000, 0.0000

Conversions

Conversions Part 2

Format	Color
R_{YB}	143, 143, 143
Decimal	9408399
CIE _{Lab}	59.40, 0.00, -0.01
CIE _{LCh}	59, 0.008, 296.813
Yxy	27.4677, 0.3127, 0.3290
Android (android.graphics.Color)	4287598479 (0xFF8F8F8F)
YUV	143.0000, 0.0000, 0.0000
Hunter-Lab	52.4097, -2.7964, 2.8475

Details

The Android color `4287598479` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287598479`, and the grayscale version is `4287598479`.

A 20% lighter version of the original color is `4291151301`, and `4284308829` is the 20% darker color. If you saturate the color by 10%, you get `4287594881`, and if you desaturate by 10%, it is `4287602077`.

Distribution



Red (56%)

Green (56%)

Blue (56%)



Red (56%)

Yellow (56%)

Blue (56%)



Cyan (0%)

Magenta (0%)

Yellow (0%)

Black (44%)



Cyan (44%)

Magenta (44%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287598479 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 4287598479 by changing the saturation by 10% instead.



4287598479



4287598479

4294967295



4285887861



4291151301



4284308829



4292993505



4282729797



4294835709



4281282351



4279900698



4278190080



4287598479



4287598479



4287594881



4287602077



4287591026



4287605932

 4287587428

 4287609530

 4287583830

 4287613128

 4287580232

 4287616983

 4287576377

 4287620581

 4287572779

 4287624179

 4287569181

 4287627263

 4287565326

Harmonies

Sweetspot

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



4287598479



4290427578



4284374622



4292796126

Same Dimension

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



4287598479



4290427578



4282861383



4287037440



4278714368

Inverse Universe

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



4287598479



4290427578



4282861383



4278224775



4278192136

Previews

White Background



This preview shows how the Android color 4287598479 looks on a white background.

Color Contrast Check

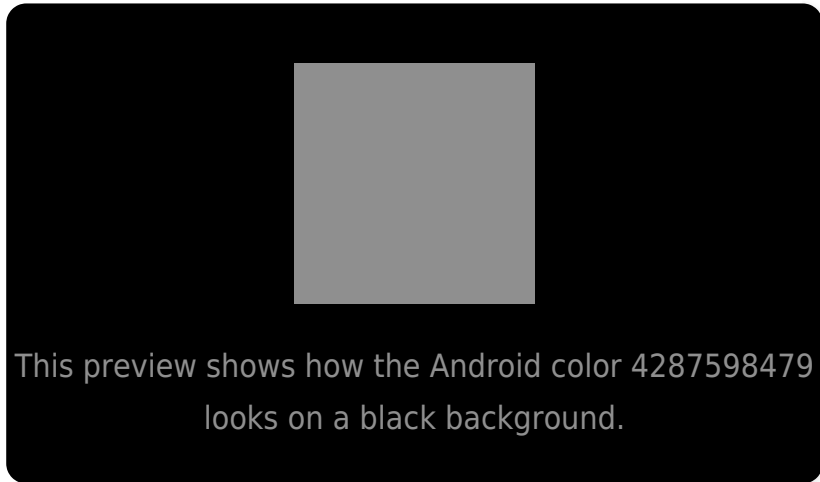
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



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 4287598479 Background



This preview shows how black text looks on a background with the Android color 4287598479.



This preview shows how white text looks on a background with the Android color 4287598479.

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


4287598479

Protanopia

4287729295

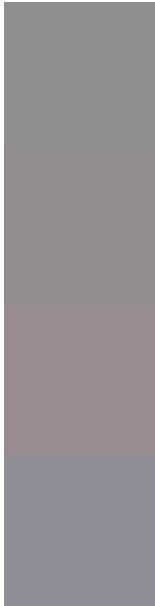
Deuteranopia

4288449168



Tritanopia
4287663769

Trichromacy



Original Color

4287598479

Protanomaly

4287663759

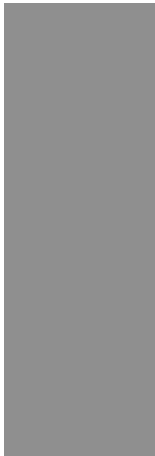
Deuteranomaly

4288122000

Tritanomaly

4287663765

Monochromacy



Original Color

4287598479

Achromatopsia

4287598479

Achromatomaly

4287598479

CSS Examples

Text

The CSS property to change the color of the text to Android 4287598479 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, 143, 143)` looks like.

```
.text, #text, p{  
    color:rgb(143, 143, 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(143, 143, 143) colored shadow looks like.

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

Border

The CSS property to change the border of an element to Android 4287598479 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, 143, 143) }
```

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

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

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

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

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

Background

The CSS property to change the background color of an element to Android 4287598479 is called "background". The background property can be set on classes, ids or directly on the HTML element.

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

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

```
.background{ background-color: rgb(143,  
143, 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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