

Converting Colors

Android(4286150543)

Have a look what the booklet for
Android(4286150543) contains.

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Color

Android(4286150543)

Conversions

Conversions Part 1

Format	Color
Hex	79778F
RGB	121, 119, 143
RGB Percent	47%, 47%, 56%
CMY	0.5255, 0.5333, 0.4392
CMYK	0.15, 0.17, 0.00, 0.44
HSL	245°, 10%, 51%
HSV	245°, 17%, 56%
XYZ	19.4399, 19.2418, 28.6760
YIQ	122.3340, -6.5120, 7.8880

Conversions

Conversions Part 2

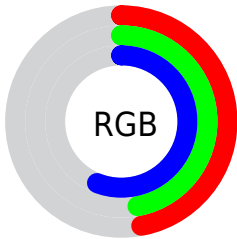
Format	Color
R_{YB}	121, 119, 143
Decimal	7960463
CIE Lab	50.97, 5.93, -12.73
CIE LCh	51, 14.049, 294.983
Yxy	19.2418, 0.2886, 0.2857
Android (android.graphics.Color)	4286150543 (0xFF79778F)
YUV	122.3340, 10.1883, -1.1699
Hunter-Lab	43.8654, 2.3416, -8.0537

Details

The Android color `4286150543` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4287467383`, and the grayscale version is `4286216826`.

A 20% lighter version of the original color is `4289637317`, and `4282926941` is the 20% darker color. If you saturate the color by 10%, you get `4285294991`, and if you desaturate by 10%, it is `4287006095`.

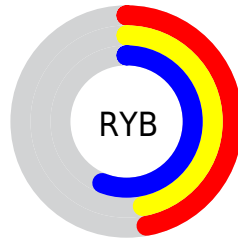
Distribution



Red (47%)

Green (47%)

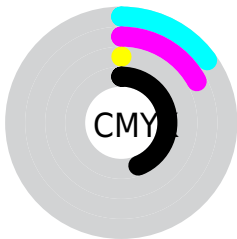
Blue (56%)



Red (47%)

Yellow (47%)

Blue (56%)

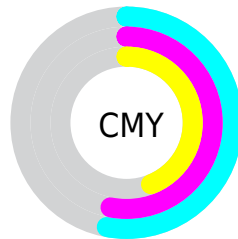


Cyan (15%)

Magenta (17%)

Yellow (0%)

Black (44%)



Cyan (53%)

Magenta (53%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286150543 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 4286150543 by changing the saturation by 10% instead.



4286150543



4286150543

4294967295



4284505717



4289637317



4282926941



4291413729



4281413701



4293255933



4280032303



4278452250



4278190080



4286150543



4286150543



4285294991



4287006095



4284439183



4287861903

■ 4283583631

■ 4288717455

■ 4282728079

■ 4289573007

■ 4281806735

■ 4290494351

■ 4280951183

■ 4291349903

■ 4280095631

■ 4292205455

■ 4279240079

■ 4293061007

■ 4278976655

■ 4293916815

Harmonies

Analogous

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



4285102993



4286150543



4287067015

Triad

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



4286150543



4287525990



4284448887

Complementary

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



4286150543



4287467383

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.



4285169515



4286150543



4286937186

Square

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



4286150543



4287852912



4286086244



4284055683

Rectangle

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



4286150543



4287525504



4286086244



4284645491

Sweetspot

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



4286150543



4289900986



4286025103



4284045662



4292796126



4284374622

Same Dimension

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



4286150543



4288189882



4286936975



4282466375



4278911111



4278255624

Inverse Universe

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



4287592333



4290418103



4286680951



4282859591



4287037564



4278714375

Previews

White Background



This preview shows how the Android color 4286150543 looks on a white background.

Color Contrast Check

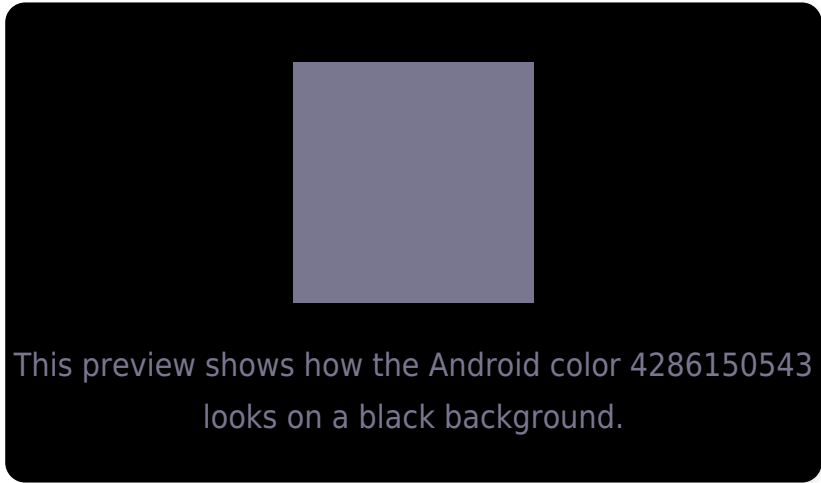
Large Text (above 18pt) WCAG AA ✓ Pass

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

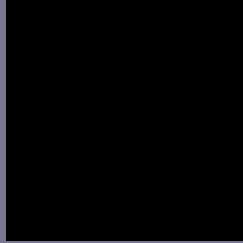
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

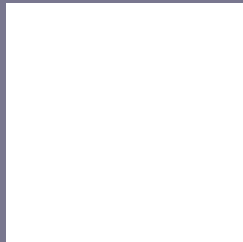
Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4286150543 Background



This preview shows how black text looks on a background with the Android color 4286150543.



This preview shows how white text looks on a background with the Android color 4286150543.

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


4286150543

Protanopia

4285888656

Deuteranopia

4286281359



Tritanopia
4286019971

Trichromacy



Original Color

4286150543

Protanomaly

4285954192

Deuteranomaly

4286215823

Tritanomaly

4286085255

Monochromacy



Original Color

4286150543

Achromatopsia

4286216826

Achromatomaly

4286216578

CSS Examples

Text

The CSS property to change the color of the text to Android 4286150543 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(121, 119, 143)` looks like.

```
.text, #text, p{  
    color:rgb(121, 119, 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(121, 119, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(121, 119, 143) }
```

Border

The CSS property to change the border of an element to Android 4286150543 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(121, 119, 143) }
```

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

```
.border{ border-color:rgb(121, 119, 143) }
```

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

Here you see how a box with a 4 pixel `rgb(121, 119, 143)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(121, 119, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(121, 119, 143);  
box-shadow:4px 4px 4px 4px rgb(121, 119,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4286150543 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(121, 119, 143) }
```

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

```
.background{ background-color: rgb(121,  
119, 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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