

Converting Colors

Android(4286743181)

Have a look what the booklet for
Android(4286743181) contains.

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Color

Android(4286743181)

Conversions

Conversions Part 1

Format	Color
Hex	82828D
RGB	130, 130, 141
RGB Percent	51%, 51%, 55%
CMY	0.4902, 0.4902, 0.4471
CMYK	0.08, 0.08, 0.00, 0.45
HSL	240°, 5%, 53%
HSV	240°, 8%, 55%
XYZ	21.9963, 22.6342, 28.4088
YIQ	131.2540, -3.5310, 3.4210

Conversions

Conversions Part 2

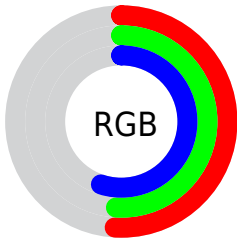
Format	Color
R_{YB}	130, 130, 141
Decimal	8553101
CIE _{Lab}	54.69, 2.26, -5.91
CIE _{LCh}	55, 6.332, 290.952
Yxy	22.6342, 0.3012, 0.3099
Android (android.graphics.Color)	4286743181 (0xFF82828D)
YUV	131.2540, 4.8048, -1.0998
Hunter-Lab	47.5754, -0.7282, -2.1012

Details

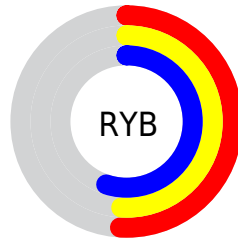
The Android color `4286743181` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287466882`, and the grayscale version is `4286808963`.

A 20% lighter version of the original color is `4290230211`, and `4283519323` is the 20% darker color. If you saturate the color by 10%, you get `4285822093`, and if you desaturate by 10%, it is `4287664269`.

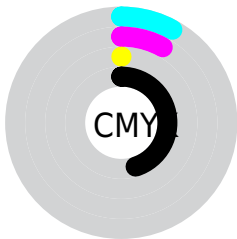
Distribution



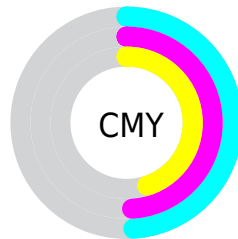
- Red (51%)
- Green (51%)
- Blue (55%)



- Red (51%)
- Yellow (51%)
- Blue (55%)



- Cyan (8%)
- Magenta (8%)
- Yellow (0%)
- Black (45%)



- Cyan (49%)
- Magenta (49%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286743181 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 4286743181 by changing the saturation by 10% instead.



4286743181



4286743181

4294967295



4285098355



4290230211



4283519323



4292072158



4282006083



4293914619



4280558637



4279176985



4278190080



4286743181



4286743181



4285822093



4287664269



4284901005



4288585357

■ 4283979917

■ 4289506445

■ 4283058829

■ 4290427533

■ 4282071949

■ 4291348621

■ 4281150861

■ 4292335501

■ 4280229773

■ 4293256589

■ 4279308685

■ 4294177677

■ 4278387597

■ 4294967181

Harmonies

Analogous

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



4286284941



4286743181



4287201418

Triad

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



4286743181



4287463547



4286088833

Complementary

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



4286743181



4287466882

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.



4286416252



4286743181



4287201912

Square

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



4286743181



4287594367



4286809209



4285957767

Rectangle

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



4286743181



4287398023



4286809209



4286154367

Sweetspot

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



4286743181



4290032824



4286745997



4284111452



4292598747



4284243036

Same Dimension

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



4286743181



4289177528



4287136397



4282400839



4278190215



4278190088

Inverse Universe

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



4287464077



4290291640



4287139202



4282859591



4287037575



4278714376

Previews

White Background



This preview shows how the Android color 4286743181 looks on a white background.

Color Contrast Check

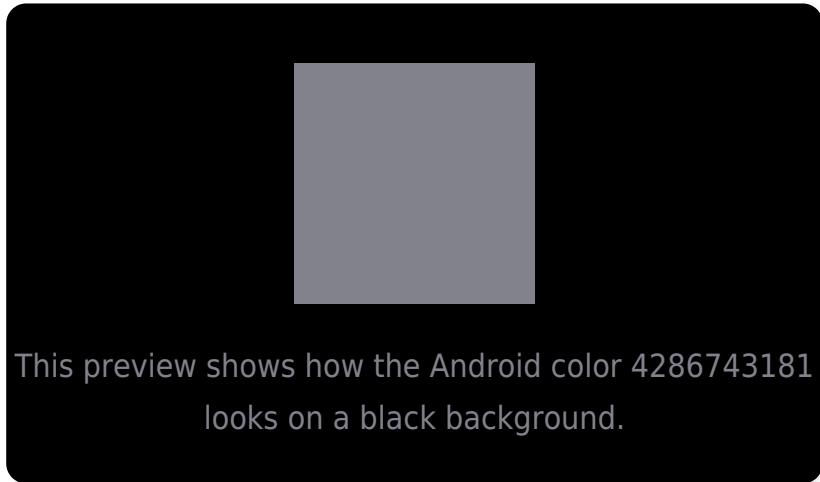
Large Text (above 18pt) WCAG AA ✓ Pass

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

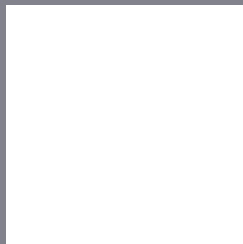
Any Text WCAG AAA × Fail

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

Android 4286743181 Background



This preview shows how black text looks on a background with the Android color 4286743181.

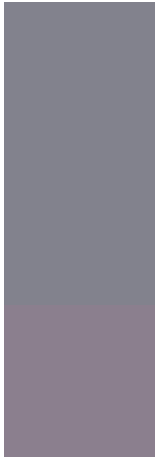


This preview shows how white text looks on a background with the Android color 4286743181.

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
4286743181

Protanopia
4286743181

Deuteranopia
4287332238



Tritanopia
4286743180

Trichromacy



Original Color

4286743181

Protanomaly

4286743181

Deuteranomaly

4287135886

Tritanomaly

4286743180

Monochromacy



Original Color

4286743181

Achromatopsia

4286808963

Achromatomaly

4286808967

CSS Examples

Text

The CSS property to change the color of the text to Android 4286743181 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(130, 130, 141)` looks like.

```
.text, #text, p{  
    color:rgb(130, 130, 141)  
}
```

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(130, 130, 141) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(130, 130, 141) }
```

Border

The CSS property to change the border of an element to Android 4286743181 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(130, 130, 141) }
```

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

```
.border{ border-color:rgb(130, 130, 141) }
```

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

Here you see how a box with a 4 pixel `rgb(130, 130, 141)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(130, 130, 141); -webkit-box-shadow:4px 4px 4px 4px rgb(130, 130, 141); box-shadow:4px 4px 4px 4px rgb(130, 130, 141) }
```

Background

The CSS property to change the background color of an element to Android 4286743181 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(130, 130, 141) }
```

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

```
.background{ background-color: rgb(130,  
130, 141) }
```

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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