

Converting Colors

Android(4287528342)

Have a look what the booklet for
Android(4287528342) contains.

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Color

Android(4287528342)

Conversions

Conversions Part 1

Format	Color
Hex	8E7D96
RGB	142, 125, 150
RGB Percent	56%, 49%, 59%
CMY	0.4431, 0.5098, 0.4118
CMYK	0.05, 0.17, 0.00, 0.41
HSL	281°, 11%, 54%
HSV	281°, 17%, 59%
XYZ	23.9940, 22.6200, 31.9556
YIQ	132.9330, 2.1070, 11.3790

Conversions

Conversions Part 2

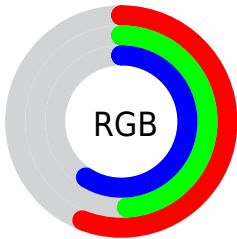
Format	Color
R_{YB}	142, 125, 150
Decimal	9338262
CIE _{Lab}	54.68, 11.35, -11.05
CIE _{LCh}	55, 15.843, 315.774
Yxy	22.6200, 0.3054, 0.2879
Android (android.graphics.Color)	4287528342 (0xFF8E7D96)
YUV	132.9330, 8.4140, 7.9518
Hunter-Lab	47.5605, 6.8212, -6.5443

Details

The Android color `4287528342` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286944893`, and the grayscale version is `4286940549`.

A 20% lighter version of the original color is `4291080908`, and `4284238947` is the 20% darker color. If you saturate the color by 10%, you get `4287196822`, and if you desaturate by 10%, it is `4287859862`.

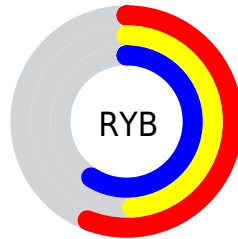
Distribution



Red (56%)

Green (49%)

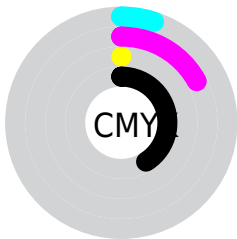
Blue (59%)



Red (56%)

Yellow (49%)

Blue (59%)

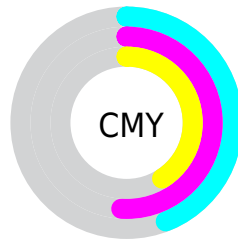


Cyan (5%)

Magenta (17%)

Yellow (0%)

Black (41%)



Cyan (44%)

Magenta (51%)

Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287528342 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 4287528342 by changing the saturation by 10% instead.

 4287528342

 4287528342

4294967295

 4285817980

 4291080908

 4284238947

 4292922856

 4282660171

 4294765055

 4281147445

 4279896351

 4278190085

 4278190080

 4287528342

 4287528342

 4287196822

 4287859862

4286865302

4288191382

4286599318

4288457366

4286267798

4288788886

4285936278

4289120406

4285604758

4289451926

4285273238

4289783446

4285007254

4290049430

4284874902

4290379670

Harmonies

Analogous

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



4286415517



4287528342



4288313994

Triad

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



4287528342



4287922281



4284451722

Complementary

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



4287528342



4286944893

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.



4285041276



4287528342



4287005800

Square

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



4287528342



4288511088



4285958255



4284451222

Rectangle

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



4287528342



4288641409



4285958255



4284582789

Sweetspot

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



4287528342



4290754754



4286416278



4284439393



4292927712



4284572001

Same Dimension

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



4287528342



4290091970



4288052626



4282925898



4284350602



4278648842

Inverse Universe

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



4288052613



4290943911



4286420609



4283056965



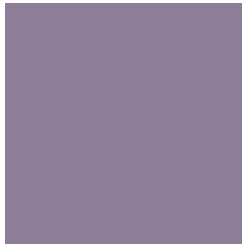
4287234092



4278845443

Previews

White Background



This preview shows how the Android color 4287528342 looks on a white background.

Color Contrast Check

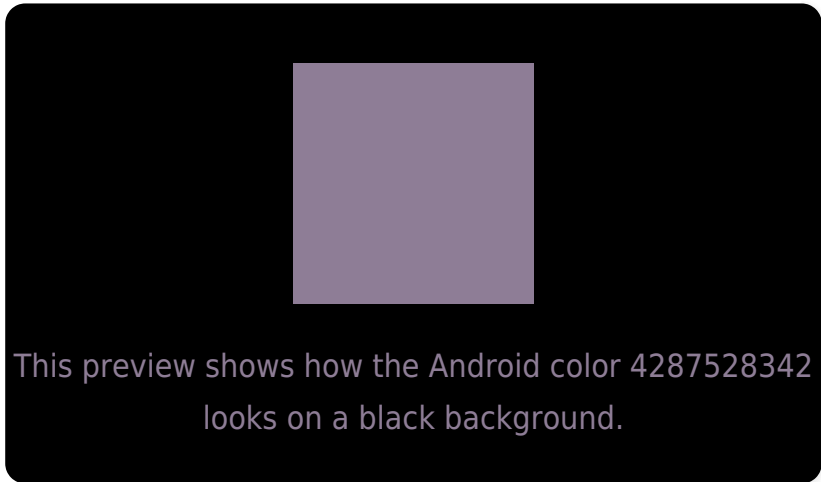
Large Text (above 18pt) WCAG AA ✓ Pass

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

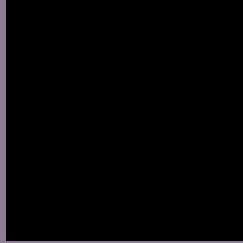
Any Text WCAG AA ✓ Pass

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 4287528342 Background



This preview shows how black text looks on a background with the Android color 4287528342.



This preview shows how white text looks on a background with the Android color 4287528342.

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

4287528342

Protanopia

4286481049

Deuteranopia

4287070357



Tritanopia
4287397769

Trichromacy



Original Color

4287528342

Protanomaly

4286873752

Deuteranomaly

4287266709

Tritanomaly

4287463054

Monochromacy



Original Color

4287528342

Achromatopsia

4286940549

Achromatomaly

4287136395

CSS Examples

Text

The CSS property to change the color of the text to Android 4287528342 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(142, 125, 150)` looks like.

```
.text, #text, p{  
    color:rgb(142, 125, 150)  
}
```

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(142, 125, 150) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 125, 150) }
```

Border

The CSS property to change the border of an element to Android 4287528342 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(142, 125, 150) }
```

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

```
.border{ border-color:rgb(142, 125, 150) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 125, 150)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 125, 150); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 125, 150);  
box-shadow:4px 4px 4px 4px rgb(142, 125,  
150) }
```

Background

The CSS property to change the background color of an element to Android 4287528342 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 125, 150) }
```

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

```
.background{ background-color: rgb(142,  
125, 150) }
```

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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