

Converting Colors

Android(4288386980)

Have a look what the booklet for
Android(4288386980) contains.

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Color

Android(4288386980)

Conversions

Conversions Part 1

Format	Color
Hex	9B97A4
RGB	155, 151, 164
RGB Percent	61%, 59%, 64%
CMY	0.3922, 0.4078, 0.3569
CMYK	0.05, 0.08, 0.00, 0.36
HSL	258°, 7%, 62%
HSV	258°, 8%, 64%
XYZ	31.2850, 31.7821, 39.6076
YIQ	153.6780, -1.7890, 4.8910

Conversions

Conversions Part 2

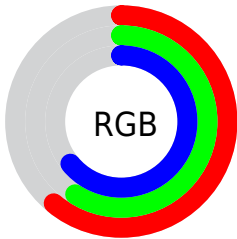
Format	Color
R_{YB}	155, 151, 164
Decimal	10196900
CIE Lab	63.16, 4.01, -6.28
CIE LCh	63, 7.452, 302.536
Yxy	31.7821, 0.3047, 0.3095
Android (android.graphics.Color)	4288386980 (0xFF9B97A4)
YUV	153.6780, 5.0887, 1.1594
Hunter-Lab	56.3756, 0.3992, -2.1922

Details

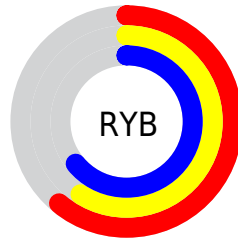
The Android color `4288386980` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288717975`, and the grayscale version is `4288322202`.

A 20% lighter version of the original color is `4291939803`, and `4285031536` is the 20% darker color. If you saturate the color by 10%, you get `4287661988`, and if you desaturate by 10%, it is `4289111972`.

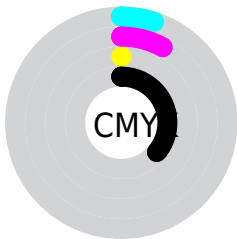
Distribution



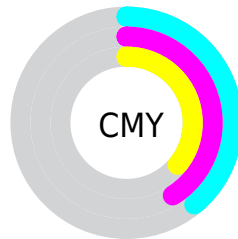
- Red (61%)
- Green (59%)
- Blue (64%)



- Red (61%)
- Yellow (59%)
- Blue (64%)



- Cyan (5%)
- Magenta (8%)
- Yellow (0%)
- Black (36%)



- Cyan (39%)
- Magenta (41%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288386980 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 4288386980 by changing the saturation by 10% instead.

 4288386980

 4288386980

4294967295

 4286676362

 4291939803

 4285031536

 4293847543

 4283452504

 4281939521

 4280492075

 4279109910

 4278190080

 4288386980

 4288386980

 4287661988

 4289111972

4286871204

4289902756

4286146212

4290627748

4285420964

4291352996

4284630436

4292143524

4283905444

4292868516

4283180196

4293590948

4282389668

4294377380

4281664420

4294967204

Harmonies

Analogous

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



4287863206



4288386980



4288845215

Triad

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



4288386980



4288976525



4287274393

Complementary

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



4288386980



4288717975

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.



4287601811



4288386980



4288584076

Square

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



4288386980



4289172882



4288060302



4287208864

Rectangle

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



4288386980



4289107355



4288060302



4287339927

Sweetspot

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



4288386980



4292072150



4288127140



4285163883



4293651435



4285229931

Same Dimension

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



4288386980



4291281366



4288780196



4283189586



4281139345



4278517778

Inverse Universe

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



4288976800



4292264400



4288324759



4283582799



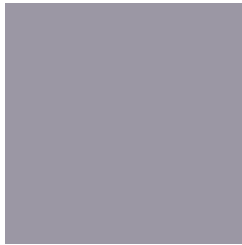
4287692901



4279369740

Previews

White Background



This preview shows how the Android color 4288386980 looks on a white background.

Color Contrast Check

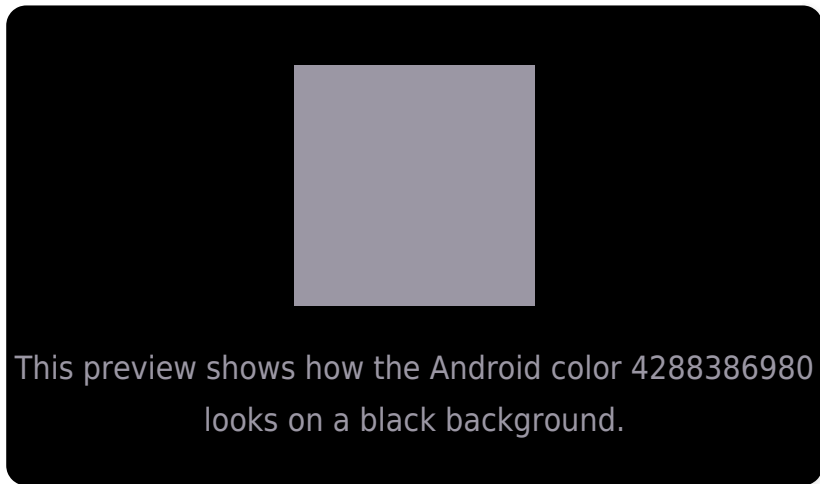
Large Text (above 18pt) WCAG AA × Fail

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

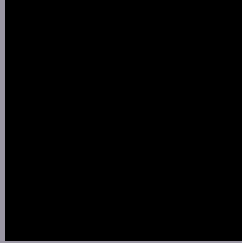
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

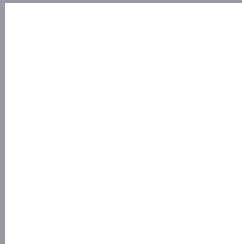
Any Text WCAG AAA ✓ Pass

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

Android 4288386980 Background



This preview shows how black text looks on a background with the Android color 4288386980.



This preview shows how white text looks on a background with the Android color 4288386980.

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
4288386980

Protanopia
4288190629

Deuteranopia
4288844965

Trichromacy



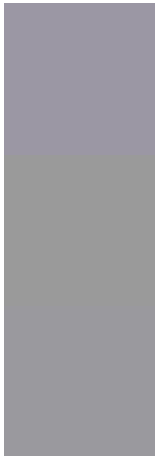
Original Color
4288386980

Protanomaly
4288256165

Deuteranomaly
4288648613

Tritanomaly
4288386979

Monochromacy



Original Color
4288386980

Achromatopsia
4288322202

Achromatomaly
4288321950

CSS Examples

Text

The CSS property to change the color of the text to Android 4288386980 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(155, 151, 164)` looks like.

```
.text, #text, p{  
    color:rgb(155, 151, 164)  
}
```

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(155, 151, 164) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 151, 164) }
```

Border

The CSS property to change the border of an element to Android 4288386980 is called "border". The border property can be set on classes, ids or directly on the HTML element.

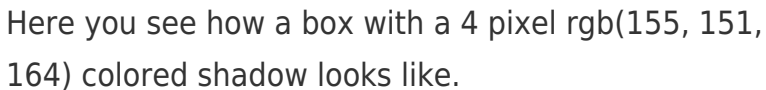
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(155, 151, 164) }
```

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

```
.border{ border-color:rgb(155, 151, 164) }
```

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



Here you see how a box with a 4 pixel `rgb(155, 151, 164)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(155, 151, 164); -webkit-box-shadow:4px 4px 4px 4px rgb(155, 151, 164); box-shadow:4px 4px 4px 4px rgb(155, 151, 164) }
```

Background

The CSS property to change the background color of an element to Android 4288386980 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 151, 164) }
```

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

```
.background{ background-color: rgb(155,  
151, 164) }
```

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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