

Converting Colors

Android(4288771979)

Have a look what the booklet for
Android(4288771979) contains.

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Color

Android(4288771979)

Conversions

Conversions Part 1

Format	Color
Hex	A1778B
RGB	161, 119, 139
RGB Percent	63%, 47%, 55%
CMY	0.3686, 0.5333, 0.4549
CMYK	0.00, 0.26, 0.14, 0.37
HSL	331°, 18%, 55%
HSV	331°, 26%, 63%
XYZ	25.9550, 22.6348, 27.4271
YIQ	133.8380, 18.6120, 15.1240

Conversions

Conversions Part 2

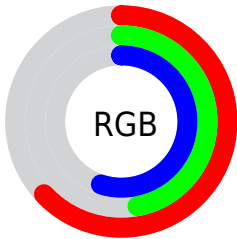
Format	Color
R_{YB}	161, 119, 139
Decimal	10581899
CIE _{Lab}	54.69, 19.67, -4.42
CIE _{LCh}	55, 20.162, 347.328
Yxy	22.6348, 0.3414, 0.2978
Android (android.graphics.Color)	4288771979 (0xFFA1778B)
YUV	133.8380, 2.5449, 23.8211
Hunter-Lab	47.5760, 14.1221, -0.8768

Details

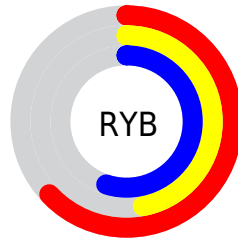
The Android color `4288771979` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286030221`, and the grayscale version is `4287006342`.

A 20% lighter version of the original color is `4292390080`, and `4285351513` is the 20% darker color. If you saturate the color by 10%, you get `4288767875`, and if you desaturate by 10%, it is `4288776083`.

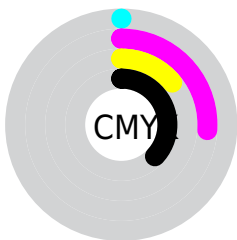
Distribution



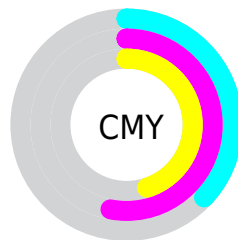
- Red (63%)
- Green (47%)
- Blue (55%)



- Red (63%)
- Yellow (47%)
- Blue (55%)



- Cyan (0%)
- Magenta (26%)
- Yellow (14%)
- Black (37%)



- Cyan (37%)
- Magenta (53%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288771979 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 4288771979 by changing the saturation by 10% instead.



4288771979



4288771979

4294967295



4286996082



4292390080



4285351513



4294297564



4283707202



4294960121



4282128684



4280680983



4278190080



4288771979



4288771979



4288767875



4288776083



4288763770



4288780188

 4288759666

 4288784292

 4288755561

 4288788397

 4288751457

 4288792757

 4288747096

 4288796862

 4288742992

 4288800966

 4288741453

 4288805070

 4288806871

Harmonies

Analogous

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



4287789979



4288771979



4289165177

Triad

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



4288771979



4286940513



4283665308

Complementary

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



4288771979



4286030221

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.



4283600269



4288771979



4285631083

Square

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



4288771979



4288118625



4284386427



4284778404

Rectangle

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



4288771979



4289034351



4284386427



4283468951

Sweetspot

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



4288771979



4291936456



4287461281



4285095523



4293454056



4285098345

Same Dimension

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



4288771979



4291924143



4288772215



4283582797



4287692869



4279369737

Inverse Universe

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



4288771979



4291924143



4286029985



4283582797



4287692869



4279369737

Previews

White Background



This preview shows how the Android color 4288771979 looks on a white background.

Color Contrast Check

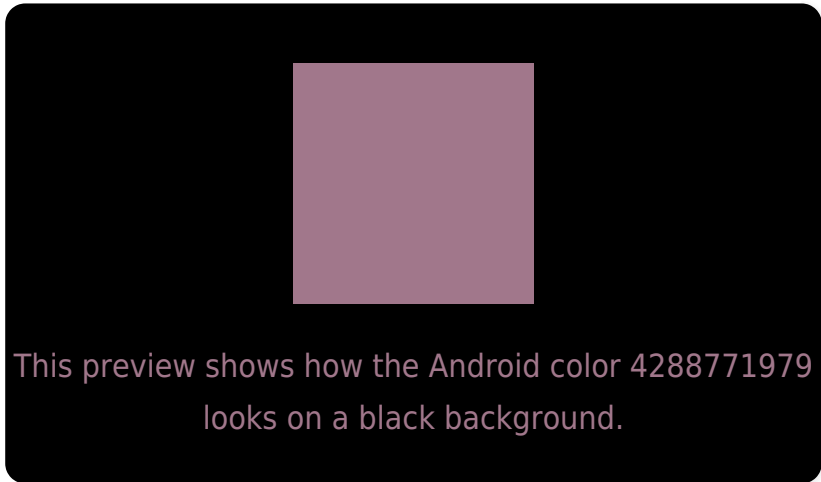
Large Text (above 18pt) WCAG AA ✓ Pass

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

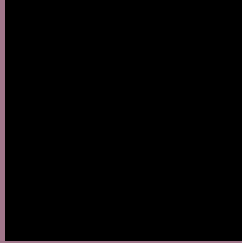
Any Text WCAG AA ✓ Pass

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 4288771979 Background



This preview shows how black text looks on a background with the Android color 4288771979.



This preview shows how white text looks on a background with the Android color 4288771979.

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
4288771979

Protanopia
4286677650

Deuteranopia
4287463305



Tritanopia
4288706946

Trichromacy



Original Color
4288771979

Protanomaly
4287463055

Deuteranomaly
4287921290

Tritanomaly
4288706693

Monochromacy



Original Color
4288771979

Achromatopsia
4287006342

Achromatomaly
4287660424

CSS Examples

Text

The CSS property to change the color of the text to Android 4288771979 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(161, 119, 139)` looks like.

```
.text, #text, p{  
    color:rgb(161, 119, 139)  
}
```

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(161, 119, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 119, 139) }
```

Border

The CSS property to change the border of an element to Android 4288771979 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(161, 119, 139) }
```

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

```
.border{ border-color:rgb(161, 119, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 119, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 119, 139); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 119, 139);  
box-shadow:4px 4px 4px 4px rgb(161, 119,  
139) }
```

Background

The CSS property to change the background color of an element to Android 4288771979 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 119, 139) }
```

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

```
.background{ background-color: rgb(161,  
119, 139) }
```

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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