

Converting Colors

Android(4288781472)

Have a look what the booklet for
Android(4288781472) contains.

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Color

Android(4288781472)

Conversions

Conversions Part 1

Format	Color
Hex	A19CA0
RGB	161, 156, 160
RGB Percent	63%, 61%, 63%
CMY	0.3686, 0.3882, 0.3725
CMYK	0.00, 0.03, 0.01, 0.37
HSL	312°, 3%, 62%
HSV	312°, 3%, 63%
XYZ	32.9316, 33.8921, 38.0638
YIQ	157.9510, 1.6960, 2.3040

Conversions

Conversions Part 2

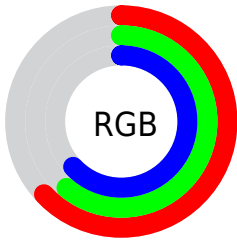
Format	Color
RYB	161, 156, 160
Decimal	10591392
CIELab	64.88, 2.57, -1.45
CIELCh	65, 2.951, 330.627
Yxy	33.8921, 0.3140, 0.3231
Android (android.graphics.Color)	4288781472 (0xFFA19CA0)
YUV	157.9510, 1.0102, 2.6740
Hunter-Lab	58.2169, -0.9074, 1.9863

Details

The Android color `4288781472` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288455069`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4292399831`, and `4285426029` is the 20% darker color. If you saturate the color by 10%, you get `4288777373`, and if you desaturate by 10%, it is `4288785571`.

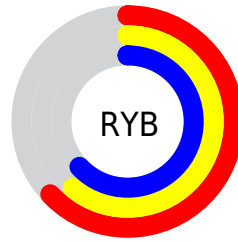
Distribution



Red (63%)

Green (61%)

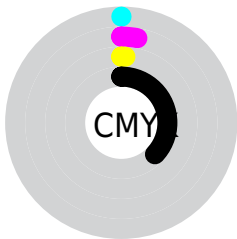
Blue (63%)



Red (63%)

Yellow (61%)

Blue (63%)

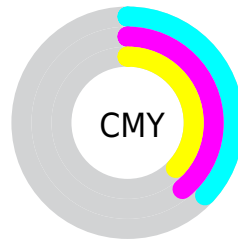


Cyan (0%)

Magenta (3%)

Yellow (1%)

Black (37%)



Cyan (37%)

Magenta (39%)

Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288781472 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 4288781472 by changing the saturation by 10% instead.

 4288781472

 4288781472

4294967295

 4287070854

 4292399831

 4285426029

 4294242291

 4283781460

 4282268221

 4280820775

 4279504659

 4278190080

 4288781472

 4288781472

 4288777373

 4288785571

 4288773274

 4288789670

 4288769174

 4288793770

 4288765075

 4288797869

 4288760976

 4288802224

 4288756621

 4288806323

 4288752521

 4288806839

 4288748422

 4288806842

 4288744323

 4288806845

Harmonies

Analogous

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



4288585122



4288781472



4288912541

Triad

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



4288781472



4288716184



4288126880

Complementary

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



4288781472



4288455069

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.



4288192413



4288781472



4288519833

Square

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



4288781472



4288847001



4288323483



4288192162

Rectangle

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



4288781472



4288912540



4288323483



4288126879

Sweetspot

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



4288781472



4291940305



4288519329



4285098088



4293454056



4285098345

Same Dimension

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



4288781472



4291938767



4288781470



4283584081



4287692916



4279369742

Inverse Universe

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



4288781472



4291938767



4288455072



4283584081



4287692916



4279369742

Previews

White Background



This preview shows how the Android color 4288781472 looks on a white background.

Color Contrast Check

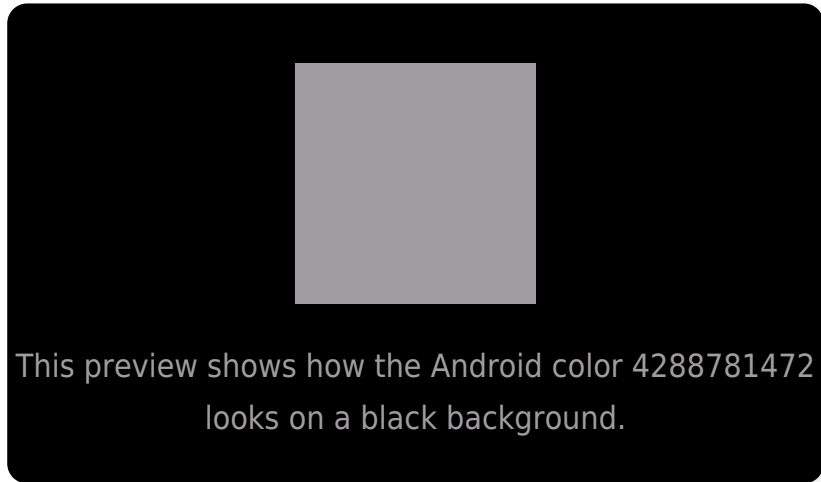
Large Text (above 18pt) WCAG AA × Fail

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

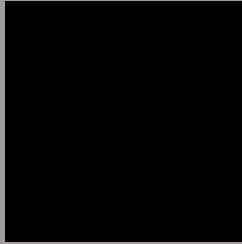
Any Text WCAG AA ✓ Pass

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 4288781472 Background



This preview shows how black text looks on a background with the Android color 4288781472.



This preview shows how white text looks on a background with the Android color 4288781472.

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
4288781472

Protanopia
4288650656

Deuteranopia
4289435809

Trichromacy



Original Color

4288781472

Protanomaly

4288716192

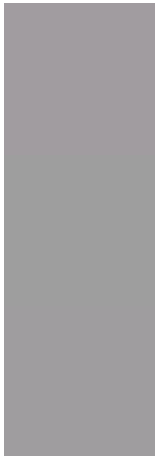
Deuteranomaly

4289173921

Tritanomaly

4288846756

Monochromacy



Original Color

4288781472

Achromatopsia

4288585374

Achromatomaly

4288650655

CSS Examples

Text

The CSS property to change the color of the text to Android 4288781472 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, 156, 160)` looks like.

```
.text, #text, p{  
    color:rgb(161, 156, 160)  
}
```

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, 156, 160) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 156, 160) }
```

Border

The CSS property to change the border of an element to Android 4288781472 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, 156, 160) }
```

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

```
.border{ border-color:rgb(161, 156, 160) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 156, 160)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(161, 156, 160); -webkit-box-shadow:4px 4px 4px 4px rgb(161, 156, 160); box-shadow:4px 4px 4px 4px rgb(161, 156, 160) }
```

Background

The CSS property to change the background color of an element to Android 4288781472 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 156, 160) }
```

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

```
.background{ background-color: rgb(161,  
156, 160) }
```

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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