

Converting Colors

Android(4290291630)

Have a look what the booklet for
Android(4290291630) contains.

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Color

Android(4290291630)

Conversions

Conversions Part 1

Format	Color
Hex	B8A7AE
RGB	184, 167, 174
RGB Percent	72%, 65%, 68%
CMY	0.2784, 0.3451, 0.3176
CMYK	0.00, 0.09, 0.05, 0.28
HSL	335°, 11%, 69%
HSV	335°, 9%, 72%
XYZ	41.2259, 40.8838, 45.7629
YIQ	172.8810, 7.8850, 5.7810

Conversions

Conversions Part 2

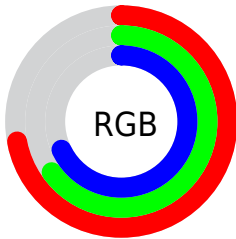
Format	Color
RYB	184, 167, 174
Decimal	12101550
CIELab	70.09, 7.39, -1.37
CIELCh	70, 7.514, 349.465
Yxy	40.8838, 0.3224, 0.3197
Android (android.graphics.Color)	4290291630 (0xFFB8A7AE)
YUV	172.8810, 0.5517, 9.7514
Hunter-Lab	63.9404, 3.1929, 2.3237

Details

The Android color `4290291630` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289181873`, and the grayscale version is `4289572269`.

A 20% lighter version of the original color is `4293975781`, and `4286804858` is the 20% darker color. If you saturate the color by 10%, you get `4290287011`, and if you desaturate by 10%, it is `4290296249`.

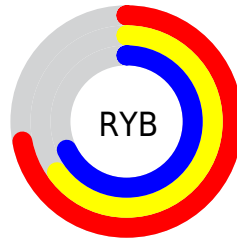
Distribution



Red (72%)

Green (65%)

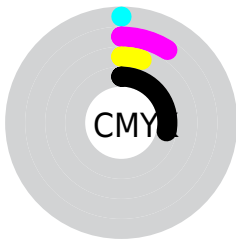
Blue (68%)



Red (72%)

Yellow (65%)

Blue (68%)

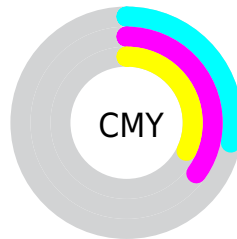


Cyan (0%)

Magenta (9%)

Yellow (5%)

Black (28%)



Cyan (28%)

Magenta (35%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290291630 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 4290291630 by changing the saturation by 10% instead.

 4290291630

 4290291630

4294967295

 4288515475

 4293975781

 4286804858

 4294966271

 4285160289

 4283515721

 4282002739

 4280621086

 4279304196

 4278190080

 4290291630

 4290291630

 4290287011

 4290296249

 4290282136

 4290301124

 4290277518

 4290305742

 4290272643

 4290310617

 4290268024

 4290314212

 4290263405

 4290314223

 4290258530

 4290314234

 4290253911

 4290314239

 4290249037

Harmonies

Analogous

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



4289898676



4290291630



4290422695

Triad

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



4290291630



4289506462



4288458421

Complementary

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



4290291630



4289181873

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.



4288393136



4290291630



4288982690

Square

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



4290291630



4290030238



4288589737



4288851385

Rectangle

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



4290291630



4290422947



4288589737



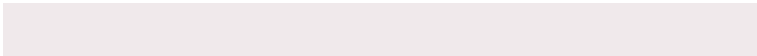
4288393140

Sweetspot

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



4290291630



4293978603



4289832888



4286083957



4294440951



4286085240

Same Dimension

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



4290291630



4293973472



4290291879



4284240726



4288413760



4280025100

Inverse Universe

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



4290291630



4293973472



4289181624



4284240726



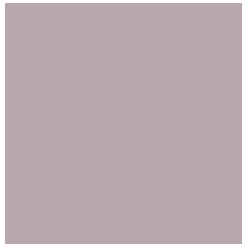
4288413760



4280025100

Previews

White Background



This preview shows how the Android color 4290291630 looks on a white background.

Color Contrast Check

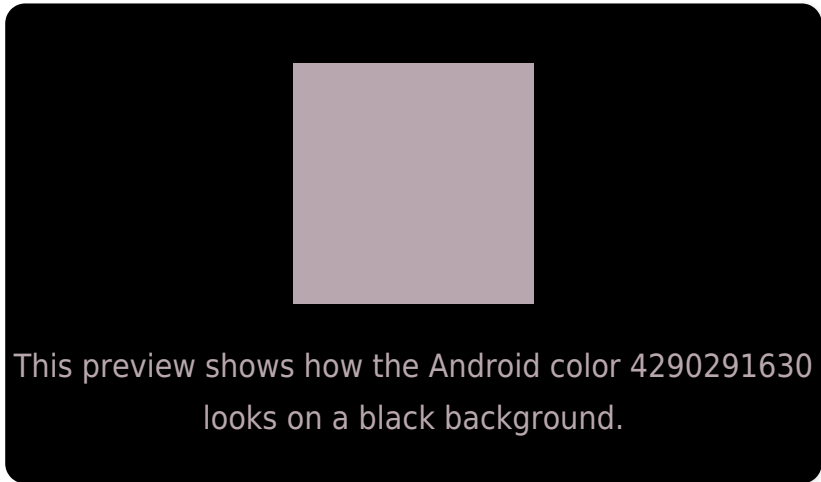
Large Text (above 18pt) WCAG AA × Fail

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 4290291630 Background



This preview shows how black text looks on a background with the Android color 4290291630.



This preview shows how white text looks on a background with the Android color 4290291630.

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
4290291630

Protanopia
4289571504

Deuteranopia
4290487982

Trichromacy



Original Color
4290291630

Protanomaly
4289833391

Deuteranomaly
4290422446

Tritanomaly
4290356913

Monochromacy



Original Color
4290291630

Achromatopsia
4289572269

Achromatomaly
4289833901

CSS Examples

Text

The CSS property to change the color of the text to Android 4290291630 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(184, 167, 174)` looks like.

```
.text, #text, p{  
    color:rgb(184, 167, 174)  
}
```

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(184, 167, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(184, 167, 174) }
```

Border

The CSS property to change the border of an element to Android 4290291630 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(184, 167, 174) }
```

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

```
.border{ border-color:rgb(184, 167, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(184, 167, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(184, 167, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(184, 167, 174);  
box-shadow:4px 4px 4px 4px rgb(184, 167,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4290291630 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(184, 167, 174) }
```

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

```
.background{ background-color: rgb(184,  
167, 174) }
```

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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