

Converting Colors

Android(4290556082)

Have a look what the booklet for
Android(4290556082) contains.

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Color

Android(4290556082)

Conversions

Conversions Part 1

Format	Color
Hex	BCB0B2
RGB	188, 176, 178
RGB Percent	74%, 69%, 70%
CMY	0.2627, 0.3098, 0.3020
CMYK	0.00, 0.06, 0.05, 0.26
HSL	350°, 8%, 71%
HSV	350°, 6%, 74%
XYZ	44.3003, 44.9564, 48.4621
YIQ	179.8160, 6.5100, 3.1660

Conversions

Conversions Part 2

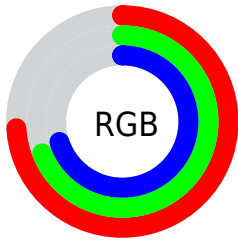
Format	Color
RYB	188, 176, 178
Decimal	12366002
CIELab	72.86, 4.64, 0.51
CIELCh	73, 4.665, 6.285
Yxy	44.9564, 0.3217, 0.3264
Android (android.graphics.Color)	4290556082 (0xFFBCB0B2)
YUV	179.8160, -0.8953, 7.1774
Hunter-Lab	67.0495, 0.6000, 4.0810

Details

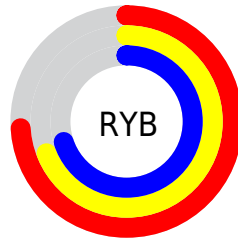
The Android color `4290556082` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289772730`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4294240490`, and `4287069309` is the 20% darker color. If you saturate the color by 10%, you get `4290551202`, and if you desaturate by 10%, it is `4290560962`.

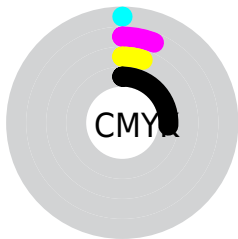
Distribution



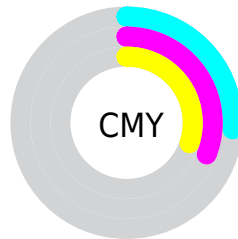
- Red (74%)
- Green (69%)
- Blue (70%)



- Red (74%)
- Yellow (69%)
- Blue (70%)



- Cyan (0%)
- Magenta (6%)
- Yellow (5%)
- Black (26%)



- Cyan (26%)
- Magenta (31%)
- Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290556082 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 4290556082 by changing the saturation by 10% instead.

■ 4290556082

■ 4290556082

4294967295

■ 4288779671

■ 4294240490

■ 4287069309

■ 4285358948

■ 4283779917

■ 4282266678

■ 4280819489

■ 4279502601

■ 4278190080

■ 4290556082

■ 4290556082

 4290551202

 4290560962

 4290546323

 4290565841

 4290541699

 4290570465

 4290536819

 4290575345

 4290531940

 4290576383

 4290527060

 4290522180

 4290517557

 4290512677

Harmonies

Analogous

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



4290359478



4290556082



4290556078

Triad

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



4290556082



4289836204



4289443002

Complementary

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



4290556082



4289772730

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.



4289312184



4290556082



4289508783

Square

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



4290556082



4290163626



4289312180



4289770427

Rectangle

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



4290556082



4290490796



4289312180



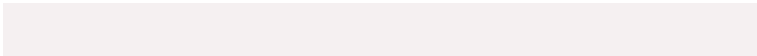
4289377722

Sweetspot

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



4290556082



4294308081



4290425020



4286216312



4294638330



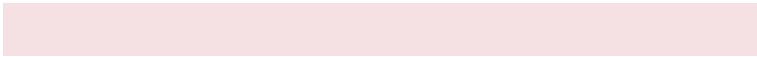
4286216826

Same Dimension

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



4290556082



4294304228



4290557104



4284372310



4288544794



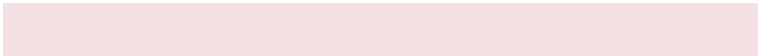
4280221701

Inverse Universe

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



4290556082



4294304228



4289771708



4284372310



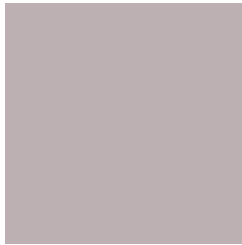
4288544794



4280221701

Previews

White Background



This preview shows how the Android color 4290556082 looks on a white background.

Color Contrast Check

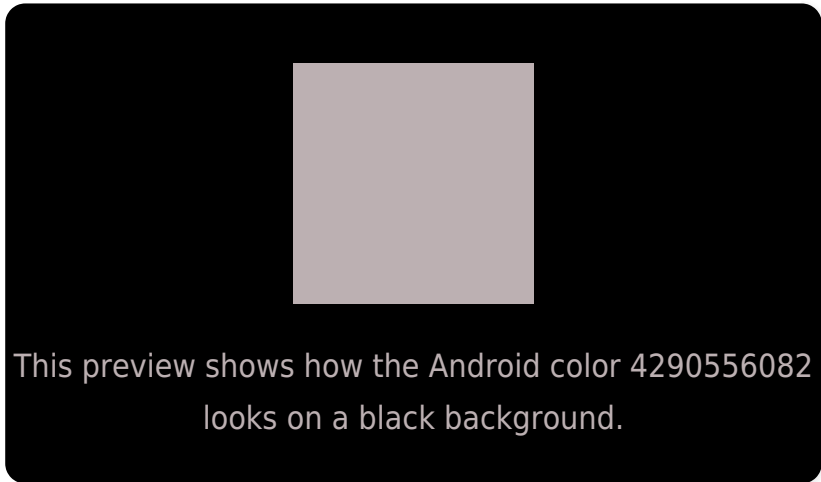
Large Text (above 18pt) WCAG AA × Fail

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

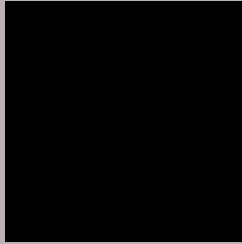
Any Text WCAG AA ✓ Pass

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 4290556082 Background



This preview shows how black text looks on a background with the Android color 4290556082.



This preview shows how white text looks on a background with the Android color 4290556082.

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
4290556082

Protanopia
4290163379

Deuteranopia
4291079603



Tritanopia
4290621116

Trichromacy



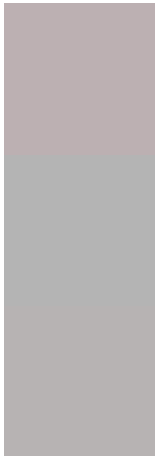
Original Color
4290556082

Protanomaly
4290294195

Deuteranomaly
4290883251

Tritanomaly
4290621368

Monochromacy



Original Color
4290556082

Achromatopsia
4290032820

Achromatomaly
4290229171

CSS Examples

Text

The CSS property to change the color of the text to Android 4290556082 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(188, 176, 178)` looks like.

```
.text, #text, p{  
    color:rgb(188, 176, 178)  
}
```

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(188, 176, 178) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(188, 176, 178) }
```

Border

The CSS property to change the border of an element to Android 4290556082 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(188, 176, 178) }
```

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

```
.border{ border-color:rgb(188, 176, 178) }
```

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

Here you see how a box with a 4 pixel `rgb(188, 176, 178)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(188, 176, 178); -webkit-box-  
shadow:4px 4px 4px 4px rgb(188, 176, 178);  
box-shadow:4px 4px 4px 4px rgb(188, 176,  
178) }
```

Background

The CSS property to change the background color of an element to Android 4290556082 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(188, 176, 178) }
```

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

```
.background{ background-color: rgb(188,  
176, 178) }
```

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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