

Converting Colors

Android(4290682548)

Have a look what the booklet for
Android(4290682548) contains.

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Color

Android(4290682548)

Conversions

Conversions Part 1

Format	Color
Hex	BE9EB4
RGB	190, 158, 180
RGB Percent	75%, 62%, 71%
CMY	0.2549, 0.3804, 0.2941
CMYK	0.00, 0.17, 0.05, 0.25
HSL	319°, 20%, 68%
HSV	319°, 17%, 75%
XYZ	41.7003, 38.6962, 48.4513
YIQ	170.0760, 12.0100, 13.6260

Conversions

Conversions Part 2

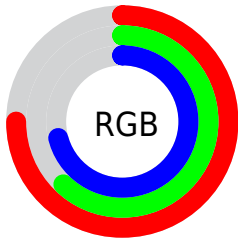
Format	Color
RYB	190, 158, 180
Decimal	12492468
CIELab	68.53, 15.57, -6.95
CIElCh	69, 17.054, 335.957
Yxy	38.6962, 0.3236, 0.3003
Android (android.graphics.Color)	4290682548 (0xFFBE9EB4)
YUV	170.0760, 4.8925, 17.4733
Hunter-Lab	62.2062, 10.7975, -2.6355

Details

The Android color `4290682548` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288593576`, and the grayscale version is `4289374890`.

A 20% lighter version of the original color is `4294432236`, and `4287130239` is the 20% darker color. If you saturate the color by 10%, you get `4290677678`, and if you desaturate by 10%, it is `4290687418`.

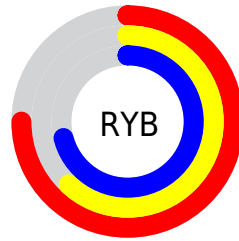
Distribution



Red (75%)

Green (62%)

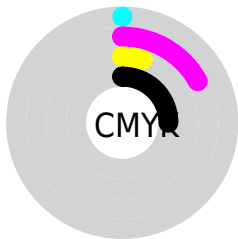
Blue (71%)



Red (75%)

Yellow (62%)

Blue (71%)

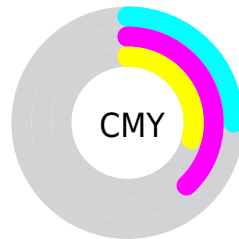


Cyan (0%)

Magenta (17%)

Yellow (5%)

Black (25%)



Cyan (25%)

Magenta (38%)

Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290682548 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 4290682548 by changing the saturation by 10% instead.

 4290682548

 4290682548

4294967295

 4288906393

 4294432236

 4287130239

 4294963711

 4285485670

 4283841358

 4282328375

 4280815650

 4279304203

 4278190080

 4290682548

 4290682548

 4290677678

 4290687418

 4290672808

 4290692288

 4290667938

 4290697158

 4290663068

 4290702028

 4290658198

 4290706898

 4290653328

 4290707416

 4290648458

 4290707422

 4290643589

 4290707428

 4290642051

 4290707433

Harmonies

Analogous

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



4289635008



4290682548



4291271845

Triad

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



4290682548



4289767305



4286492601

Complementary

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



4290682548



4288593576

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.



4286689450



4290682548



4288654478

Square

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



4290682548



4290683531



4287541146



4287147203

Rectangle

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



4290682548



4291337626



4287541146



4286492852

Sweetspot

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



4290682548



4294437875



4289240766



4286412155



4294769916



4286414205

Same Dimension

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



4290682548



4294428392



4290682532



4284372315



4288544877



4280221717

Inverse Universe

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



4290682548



4294428392



4288593592



4284372315



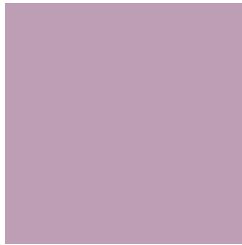
4288544877



4280221717

Previews

White Background



This preview shows how the Android color 4290682548 looks on a white background.

Color Contrast Check

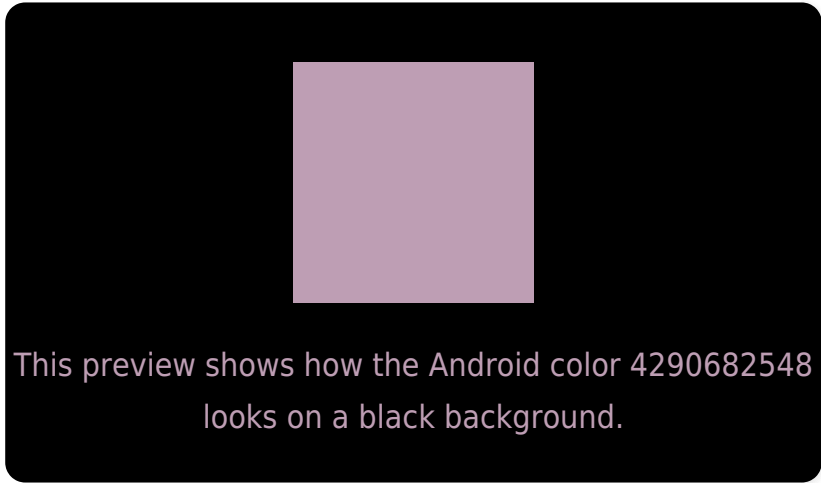
Large Text (above 18pt) WCAG AA × Fail

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

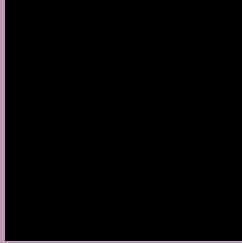
Any Text WCAG AA ✓ Pass

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 4290682548 Background



This preview shows how black text looks on a background with the Android color 4290682548.



This preview shows how white text looks on a background with the Android color 4290682548.

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





Tritanopia
4290617260

Trichromacy



Original Color
4290682548

Protanomaly
4289635255

Deuteranomaly
4290159027

Tritanomaly
4290617263

Monochromacy



Original Color
4290682548

Achromatopsia
4289374890

Achromatomaly
4289832622

CSS Examples

Text

The CSS property to change the color of the text to Android 4290682548 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(190, 158, 180)` looks like.

```
.text, #text, p{  
    color:rgb(190, 158, 180)  
}
```

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(190, 158, 180) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 158, 180) }
```

Border

The CSS property to change the border of an element to Android 4290682548 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(190, 158, 180) }
```

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

```
.border{ border-color:rgb(190, 158, 180) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 158, 180)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(190, 158, 180); -webkit-box-  
shadow:4px 4px 4px 4px rgb(190, 158, 180);  
box-shadow:4px 4px 4px 4px rgb(190, 158,  
180) }
```

Background

The CSS property to change the background color of an element to Android 4290682548 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 158, 180) }
```

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

```
.background{ background-color: rgb(190,  
158, 180) }
```

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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