

Converting Colors

Android(4290152082)

Have a look what the booklet for
Android(4290152082) contains.

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Color

Android(4290152082)

Conversions

Conversions Part 1

Format	Color
Hex	B68692
RGB	182, 134, 146
RGB Percent	71%, 53%, 57%
CMY	0.2863, 0.4745, 0.4275
CMYK	0.00, 0.26, 0.20, 0.29
HSL	345°, 25%, 62%
HSV	345°, 26%, 71%
XYZ	33.0048, 29.0706, 31.0658
YIQ	149.7200, 24.7560, 13.9080

Conversions

Conversions Part 2

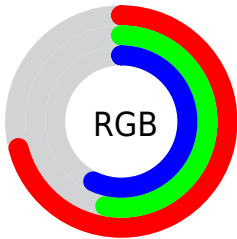
Format	Color
RYB	182, 134, 146
Decimal	11962002
CIELab	60.84, 20.22, 0.82
CIElCh	61, 20.232, 2.335
Yxy	29.0706, 0.3544, 0.3121
Android (android.graphics.Color)	4290152082 (0xFFB68692)
YUV	149.7200, -1.8340, 28.3096
Hunter-Lab	53.9172, 14.9118, 3.5805

Details

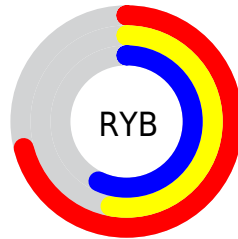
The Android color `4290152082` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287018666`, and the grayscale version is `4288059030`.

A 20% lighter version of the original color is `4293901256`, and `4286600288` is the 20% darker color. If you saturate the color by 10%, you get `4290147460`, and if you desaturate by 10%, it is `4290156704`.

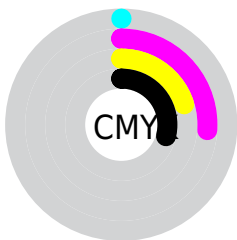
Distribution



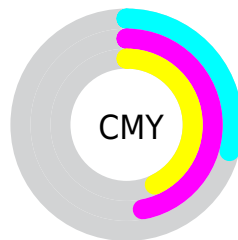
- Red (71%)
- Green (53%)
- Blue (57%)



- Red (71%)
- Yellow (53%)
- Blue (57%)



- Cyan (0%)
- Magenta (26%)
- Yellow (20%)
- Black (29%)



- Cyan (29%)
- Magenta (47%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290152082 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 4290152082 by changing the saturation by 10% instead.



4290152082



4290152082

4294967295



4288375928



4293901256



4286600288



4294957028



4284890184



4294964479



4283311666



4281733149



4280483842



4278190080



4290152082



4290152082



4290147460



4290156704

 4290142839

 4290161325

 4290137961

 4290166203

 4290133339

 4290170825

 4290128718

 4290175446

 4290124096

 4290180068

 4290119474

 4290183154

 4290117678

 4290183167

Harmonies

Analogous

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



4289431716



4290152082



4290217857

Triad

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



4290152082



4287338356



4285176242

Complementary

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



4290152082



4287018666

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.



4284521637



4290152082



4286028674

Square

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



4290152082



4288647791



4284915092



4286551222

Rectangle

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



4290152082



4289890935



4284915092



4284848814

Sweetspot

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



4290152082



4293778143



4289365686



4286082159



4294440951



4286085240

Same Dimension

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



4290152082



4293763508



4290155142



4284240725



4288413735



4280025095

Inverse Universe

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



4290152082



4293763508



4287015606



4284240725



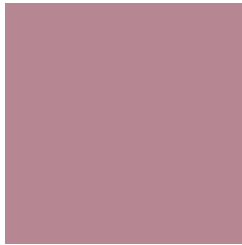
4288413735



4280025095

Previews

White Background



This preview shows how the Android color 4290152082 looks on a white background.

Color Contrast Check

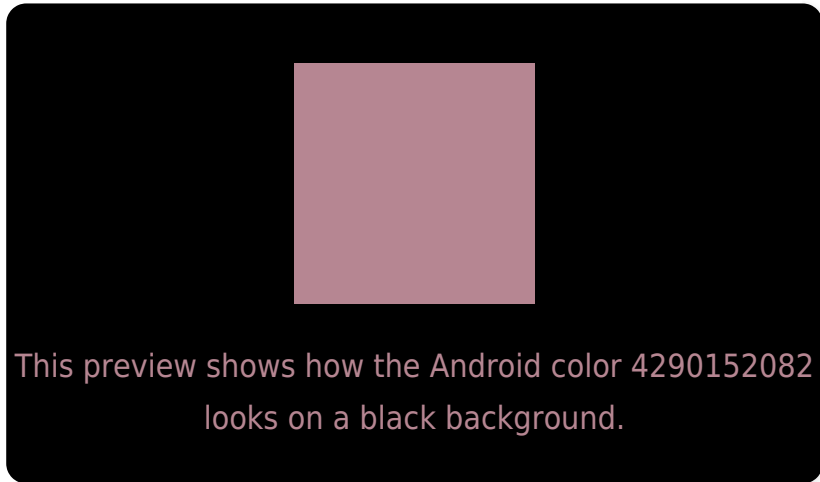
Large Text (above 18pt) WCAG AA ✓ Pass

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

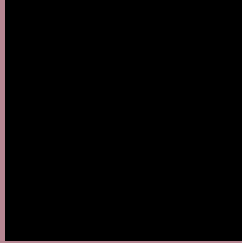
Any Text WCAG AA ✓ Pass

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 4290152082 Background



This preview shows how black text looks on a background with the Android color 4290152082.



This preview shows how white text looks on a background with the Android color 4290152082.

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
4290152082

Protanopia
4287926937

Deuteranopia
4288843408



Tritanopia
4290152081

Trichromacy



Original Color
4290152082

Protanomaly
4288712342

Deuteranomaly
4289301393

Tritanomaly
4290152081

Monochromacy



Original Color
4290152082

Achromatopsia
4288059030

Achromatomaly
4288843925

CSS Examples

Text

The CSS property to change the color of the text to Android 4290152082 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(182, 134, 146)` looks like.

```
.text, #text, p{  
    color:rgb(182, 134, 146)  
}
```

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(182, 134, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 134, 146) }
```

Border

The CSS property to change the border of an element to Android 4290152082 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(182, 134, 146) }
```

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

```
.border{ border-color:rgb(182, 134, 146) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 134, 146)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 134, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 134, 146);  
box-shadow:4px 4px 4px 4px rgb(182, 134,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4290152082 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 134, 146) }
```

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

```
.background{ background-color: rgb(182,  
134, 146) }
```

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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