

Converting Colors

Android(4289490292)

Have a look what the booklet for
Android(4289490292) contains.

Android(4289490292)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4289490292)

Conversions

Conversions Part 1

Format	Color
Hex	AC6D74
RGB	172, 109, 116
RGB Percent	67%, 43%, 45%
CMY	0.3255, 0.5725, 0.5451
CMYK	0.00, 0.37, 0.33, 0.33
HSL	353°, 28%, 55%
HSV	353°, 37%, 67%
XYZ	25.6343, 20.9689, 19.2193
YIQ	128.6350, 35.3010, 15.5330

Conversions

Conversions Part 2

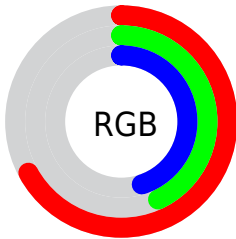
Format	Color
R_{YB}	172, 109, 116
Decimal	11300212
CIE Lab	52.92, 26.00, 6.63
CIE LCh	53, 26.829, 14.306
Yxy	20.9689, 0.3894, 0.3186
Android (android.graphics.Color)	4289490292 (0xFFAC6D74)
YUV	128.6350, -6.2291, 38.0311
Hunter-Lab	45.7918, 19.7888, 7.1696

Details

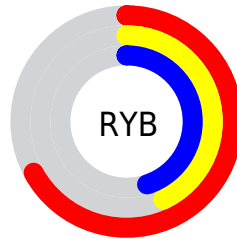
The Android color `4289490292` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285377701`, and the grayscale version is `4286677377`.

A 20% lighter version of the original color is `4293239208`, and `4285938756` is the 20% darker color. If you saturate the color by 10%, you get `4289485925`, and if you desaturate by 10%, it is `4289494659`.

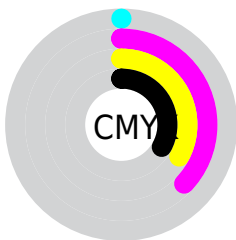
Distribution



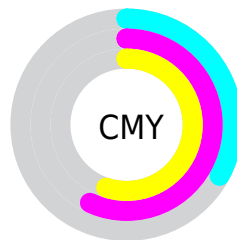
- Red (67%)
- Green (43%)
- Blue (45%)



- Red (67%)
- Yellow (43%)
- Blue (45%)



- Cyan (0%)
- Magenta (37%)
- Yellow (33%)
- Black (33%)



- Cyan (33%)
- Magenta (57%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289490292 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 4289490292 by changing the saturation by 10% instead.



4289490292



4289490292

4294967295



4287714395



4293239208



4285938756



4294950339



4284228910



4294957279



4282519065



4294964732



4281073664



4278190080



4289490292



4289490292



4289485925



4289494659



4289481557



4289499027

 4289476934

 4289503650

 4289472567

 4289508017

 4289468200

 4289512384

 4289463832

 4289516752

 4289462291

 4289521119

 4289525742

 4289527806

Harmonies

Analogous

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



4288966283



4289490292



4289229151

Triad

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



4289490292



4285105757



4283204778

Complementary

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



4289490292



4285377701

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.



4281371038



4289490292



4283271793

Square

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



4289490292



4286808145



4281633673



4285562283

Rectangle

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



4289490292



4288640597



4281633673



4282484391

Sweetspot

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



4289490292



4292921546



4289031596



428555299



4293980400



4285558896

Same Dimension

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



4289490292



4292902537



4289496429



4283911759



4288020497



4279697411

Inverse Universe

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



4289490292



4292902537



4285371564



4283911759



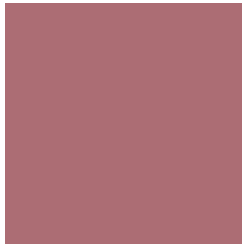
4288020497



4279697411

Previews

White Background



This preview shows how the Android color 4289490292 looks on a white background.

Color Contrast Check

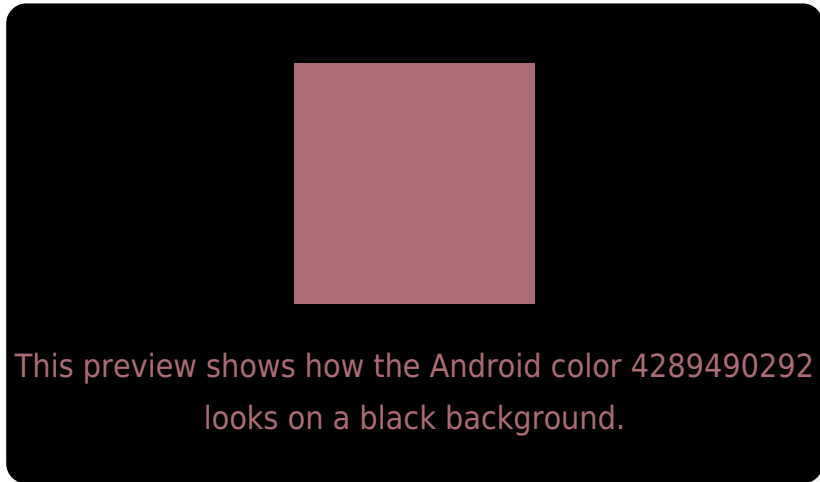
Large Text (above 18pt) WCAG AA ✓ Pass

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

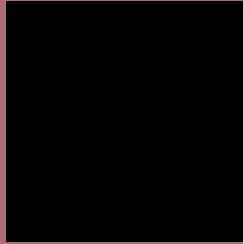
Any Text WCAG AA ✓ Pass

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 4289490292 Background



This preview shows how black text looks on a background with the Android color 4289490292.



This preview shows how white text looks on a background with the Android color 4289490292.

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

4289490292

Protanopia

4286676605

Deuteranopia

4287658610

Trichromacy



Original Color

4289490292

Protanomaly

4287723642

Deuteranomaly

4288312691

Tritanomaly

4289490293

Monochromacy



Original Color

4289490292

Achromatopsia

4286677377

Achromatomaly

4287724156

CSS Examples

Text

The CSS property to change the color of the text to Android 4289490292 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(172, 109, 116)` looks like.

```
.text, #text, p{  
    color:rgb(172, 109, 116)  
}
```

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(172, 109, 116) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(172, 109, 116) }
```

Border

The CSS property to change the border of an element to Android 4289490292 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(172, 109, 116) }
```

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

```
.border{ border-color:rgb(172, 109, 116) }
```

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

Here you see how a box with a 4 pixel `rgb(172, 109, 116)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(172, 109, 116); -webkit-box-shadow:4px 4px 4px 4px rgb(172, 109, 116); box-shadow:4px 4px 4px 4px rgb(172, 109, 116) }
```

Background

The CSS property to change the background color of an element to Android 4289490292 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(172, 109, 116) }
```

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

```
.background{ background-color: rgb(172,  
109, 116) }
```

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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