

Converting Colors

Android(4289820290)

Have a look what the booklet for
Android(4289820290) contains.

Android(4289820290)	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(4289820290)

Conversions

Conversions Part 1

Format	Color
Hex	B17682
RGB	177, 118, 130
RGB Percent	69%, 46%, 51%
CMY	0.3059, 0.5373, 0.4902
CMYK	0.00, 0.33, 0.27, 0.31
HSL	348°, 27%, 58%
HSV	348°, 33%, 69%
XYZ	28.6392, 23.9157, 24.2258
YIQ	137.0090, 31.3120, 16.2400

Conversions

Conversions Part 2

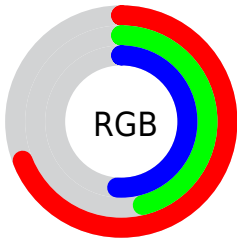
Format	Color
R_{YB}	177, 118, 130
Decimal	11630210
CIE _{Lab}	56.00, 24.85, 2.95
CIE _{LCh}	56, 25.021, 6.777
Yxy	23.9157, 0.3730, 0.3115
Android (android.graphics.Color)	4289820290 (0xFFB17682)
YUV	137.0090, -3.4554, 35.0721
Hunter-Lab	48.9037, 18.9525, 4.8616

Details

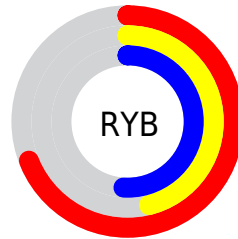
The Android color `4289820290` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285968805`, and the grayscale version is `4287203721`.

A 20% lighter version of the original color is `4293569463`, and `4286268753` is the 20% darker color. If you saturate the color by 10%, you get `4289815668`, and if you desaturate by 10%, it is `4289824912`.

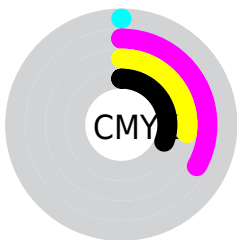
Distribution



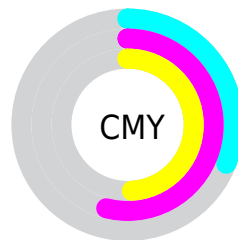
- Red (69%)
- Green (46%)
- Blue (51%)



- Red (69%)
- Yellow (46%)
- Blue (51%)



- Cyan (0%)
- Magenta (33%)
- Yellow (27%)
- Black (31%)



- Cyan (31%)
- Magenta (54%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289820290 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 4289820290 by changing the saturation by 10% instead.

 4289820290

 4289820290

4294967295

 4288044393

 4293569463

 4286268753

 4294952658

 4284558650

 4294959855

 4282914596

 4281335823

 4279369728

 4278190080

 4289820290

 4289820290

 4289815668

 4289824912

 4289811302

 4289829278

 4289806680

 4289833900

 4289802058

 4289838522

 4289797691

 4289843145

 4289793069

 4289847511

 4289789988

 4289852133

 4289855475

 4289855487

Harmonies

Analogous

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



4289099928



4289820290



4289755501

Triad

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



4289820290



4286156131



4283600302

Complementary

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



4289820290



4285968805

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.



4282487199



4289820290



4284518772

Square

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



4289820290



4287727195



4283011723



4285630385

Rectangle

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



4289820290



4289297763



4283011723



4283076522

Sweetspot

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



4289820290



4293316563



4288968369



4285752680



4294111986



4285756275

Same Dimension

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



4289820290



4293298844



4289824630



4284043346



4288217119



4279894021

Inverse Universe

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



4289820290



4293298844



4285964465



4284043346



4288217119



4279894021

Previews

White Background



This preview shows how the Android color 4289820290 looks on a white background.

Color Contrast Check

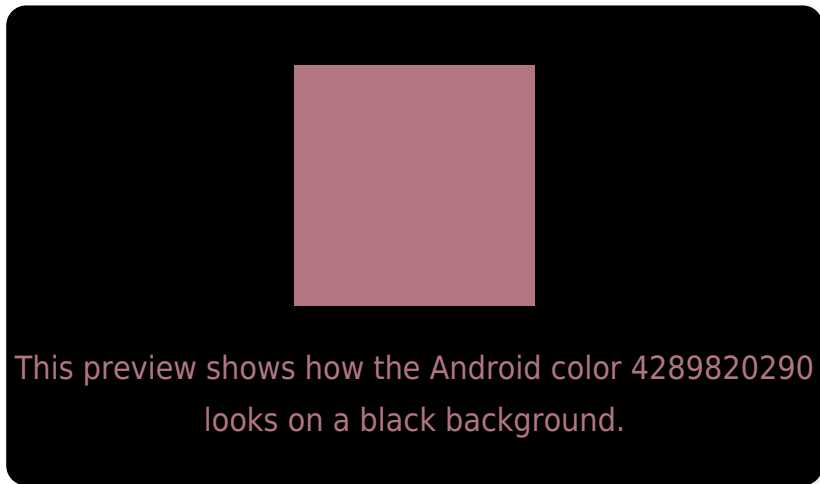
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289820290 Background



This preview shows how black text looks on a background with the Android color 4289820290.



This preview shows how white text looks on a background with the Android color 4289820290.

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



Trichromacy



Original Color

4289820290

Protanomaly

4288118920

Deuteranomaly

4288708225

Tritanomaly

4289820288

Monochromacy



Original Color

4289820290

Achromatopsia

4287203721

Achromatomaly

4288184966

CSS Examples

Text

The CSS property to change the color of the text to Android 4289820290 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(177, 118, 130)` looks like.

```
.text, #text, p{  
    color:rgb(177, 118, 130)  
}
```

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(177, 118, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(177, 118, 130) }
```

Border

The CSS property to change the border of an element to Android 4289820290 is called "border". The border property can be set on classes, ids or directly on the HTML element.

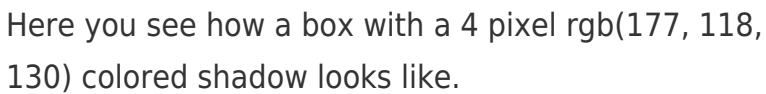
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(177, 118, 130) }
```

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

```
.border{ border-color:rgb(177, 118, 130) }
```

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



Here you see how a box with a 4 pixel `rgb(177, 118, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(177, 118, 130); -webkit-box-shadow:4px 4px 4px 4px rgb(177, 118, 130); box-shadow:4px 4px 4px 4px rgb(177, 118, 130) }
```

Background

The CSS property to change the background color of an element to Android 4289820290 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(177, 118, 130) }
```

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

```
.background{ background-color: rgb(177,  
118, 130) }
```

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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