

Converting Colors

Android(4290214274)

Have a look what the booklet for
Android(4290214274) contains.

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Color

Android(4290214274)

Conversions

Conversions Part 1

Format	Color
Hex	B77982
RGB	183, 121, 130
RGB Percent	72%, 47%, 51%
CMY	0.2824, 0.5255, 0.4902
CMYK	0.00, 0.34, 0.29, 0.28
HSL	351°, 30%, 60%
HSV	351°, 34%, 72%
XYZ	30.3951, 25.3537, 24.4109
YIQ	140.5640, 34.0630, 15.9430

Conversions

Conversions Part 2

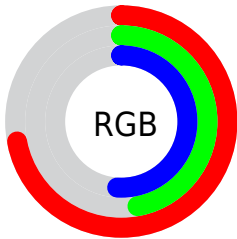
Format	Color
R_{YB}	183, 121, 130
Decimal	12024194
CIE _{Lab}	57.42, 25.46, 5.09
CIE _{LCh}	57, 25.964, 11.294
Yxy	25.3537, 0.3792, 0.3163
Android (android.graphics.Color)	4290214274 (0xFFB77982)
YUV	140.5640, -5.2081, 37.2164
Hunter-Lab	50.3525, 19.6340, 6.5030

Details

The Android color `4290214274` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286166958`, and the grayscale version is `4287466893`.

A 20% lighter version of the original color is `4293963447`, and `4286596945` is the 20% darker color. If you saturate the color by 10%, you get `4290209650`, and if you desaturate by 10%, it is `4290218898`.

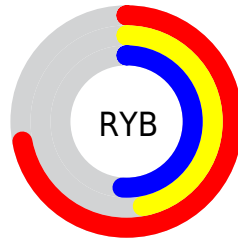
Distribution



Red (72%)

Green (47%)

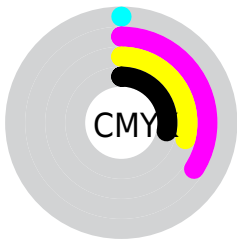
Blue (51%)



Red (72%)

Yellow (47%)

Blue (51%)

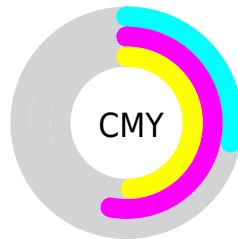


Cyan (0%)

Magenta (34%)

Yellow (29%)

Black (28%)



Cyan (28%)

Magenta (53%)

Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290214274 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 4290214274 by changing the saturation by 10% instead.



4290214274



4290214274

4294967295



4288372841



4293963447



4286596945



4294953682



4284887098



4294960879



4283242788



4281598479



4280025089



4278190080



4290214274



4290214274



4290209650



4290218898

 4290204771

 4290223777

 4290200147

 4290228401

 4290195523

 4290233025

 4290190644

 4290237648

 4290186020

 4290242528

 4290183195

 4290247152

 4290248703

Harmonies

Analogous

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



4289624985



4290214274



4290018669

Triad

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



4290214274



4286091623



4283994292

Complementary

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



4290214274



4286166958

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.



4282553767



4290214274



4284323195

Square

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



4290214274



4287728477



4282881682



4286155190

Rectangle

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



4290214274



4289495395



4282881682



4283339441

Sweetspot

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



4290214274



4293776857



4289624503



4286081388



4294440951



4286085240

Same Dimension

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



4290214274



4293758106



4290219897



4284240724



4288413719



4280025092

Inverse Universe

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



4290214274



4293758106



4286161335



4284240724



4288413719



4280025092

Previews

White Background



This preview shows how the Android color 4290214274 looks on a white background.

Color Contrast Check

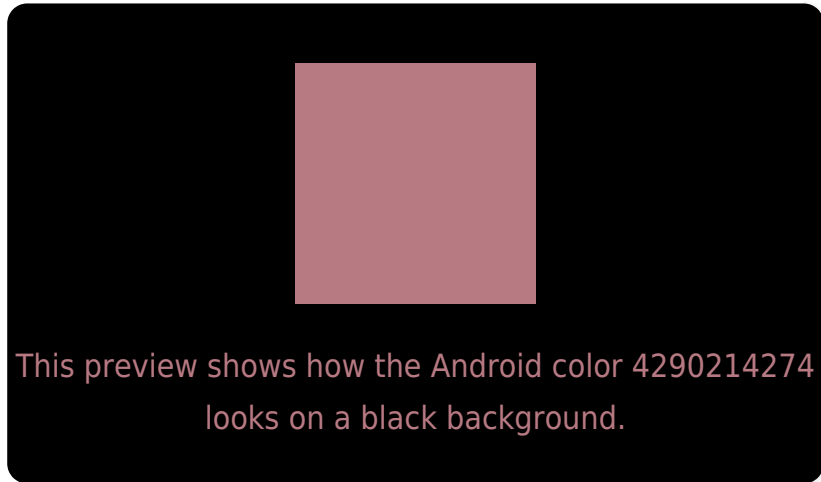
Large Text (above 18pt) WCAG AA ✓ Pass

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 4290214274 Background



This preview shows how black text looks on a background with the Android color 4290214274.



This preview shows how white text looks on a background with the Android color 4290214274.

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

4290214274

Protanomaly

4288447624

Deuteranomaly

4289036673

Tritanomaly

4290214274

Monochromacy



Original Color

4290214274

Achromatopsia

4287466893

Achromatomaly

4288448137

CSS Examples

Text

The CSS property to change the color of the text to Android 4290214274 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(183, 121, 130)` looks like.

```
.text, #text, p{  
    color:rgb(183, 121, 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(183, 121, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(183, 121, 130) }
```

Border

The CSS property to change the border of an element to Android 4290214274 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(183, 121, 130) }
```

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

```
.border{ border-color:rgb(183, 121, 130) }
```

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

Here you see how a box with a 4 pixel `rgb(183, 121, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(183, 121, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(183, 121, 130);  
box-shadow:4px 4px 4px 4px rgb(183, 121,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4290214274 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(183, 121, 130) }
```

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

```
.background{ background-color: rgb(183,  
121, 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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