

Converting Colors

Android(4289622382)

Have a look what the booklet for
Android(4289622382) contains.

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Color

Android(4289622382)

Conversions

Conversions Part 1

Format	Color
Hex	AE716E
RGB	174, 113, 110
RGB Percent	68%, 44%, 43%
CMY	0.3176, 0.5569, 0.5686
CMYK	0.00, 0.35, 0.37, 0.32
HSL	3°, 28%, 56%
HSV	3°, 37%, 68%
XYZ	26.1752, 21.9347, 17.6061
YIQ	130.8970, 37.3190, 11.9990

Conversions

Conversions Part 2

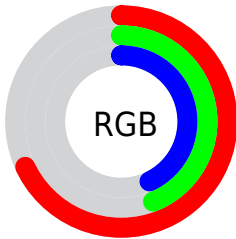
Format	Color
RYB	174, 113, 110
Decimal	11432302
CIELab	53.96, 23.76, 11.66
CIELCh	54, 26.466, 26.133
Yxy	21.9347, 0.3983, 0.3338
Android (android.graphics.Color)	4289622382 (0xFFAE716E)
YUV	130.8970, -10.3022, 37.8013
Hunter-Lab	46.8345, 17.8008, 10.4958

Details

The Android color **4289622382** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285442990**, and the grayscale version is **4286808963**.

A 20% lighter version of the original color is **4293371298**, and **4286005310** is the 20% darker color. If you saturate the color by 10%, you get **4289618013**, and if you desaturate by 10%, it is **4289626751**.

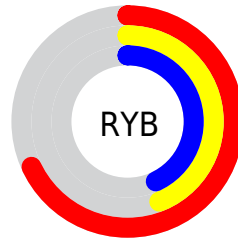
Distribution



Red (68%)

Green (44%)

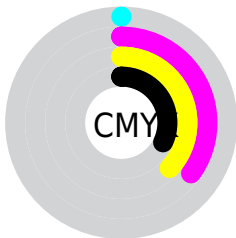
Blue (43%)



Red (68%)

Yellow (44%)

Blue (43%)

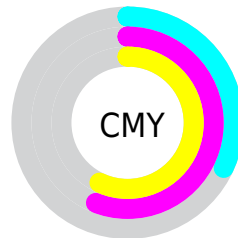


Cyan (0%)

Magenta (35%)

Yellow (37%)

Black (32%)



Cyan (32%)

Magenta (56%)

Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289622382 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 4289622382 by changing the saturation by 10% instead.



4289622382



4289622382

4294967295



4287780950



4293371298



4286005310



4294951357



4284295465



4294958552



4282651412



4294965749



4281139200



4278190080



4289622382



4289622382



4289618013



4289626751



4289613899



4289630865

 4289609530

 4289635234

 4289605416

 4289639348

 4289601047

 4289643717

 4289596678

 4289648086

 4289595392

 4289652200

 4289656569

 4289658879

Harmonies

Analogous

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



4289425541



4289622382



4289034076

Triad

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



4289622382



4284582759



4284384430

Complementary

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



4289622382



4285442990

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.



4282223270



4289622382



4282879357

Square

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



4289622382



4286350935



4281634196



4286610602

Rectangle

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



4289622382



4288314453



4281634196



4283598509

Sweetspot

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



4289622382



4293118922



4289621676



4285752676



4294111986



4285756275

Same Dimension

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



4289622382



4293100671



4289630318



4283911758



4288022272



4279697664

Inverse Universe

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



4285442990



4286570211



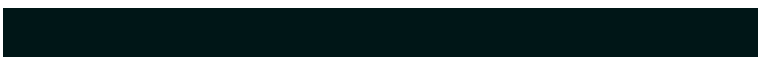
4285435054



4283323991



4278226838



4278195735

Previews

White Background



This preview shows how the Android color 4289622382 looks on a white background.

Color Contrast Check

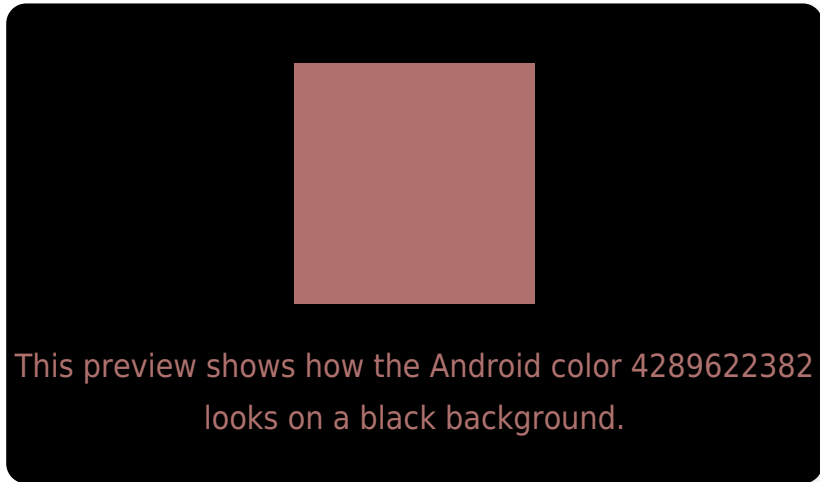
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289622382 Background



This preview shows how black text looks on a background with the Android color 4289622382.




This preview shows how white text looks on a background with the Android color 4289622382.

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
4289687416

Trichromacy



Original Color
4289622382

Protanomaly
4287986547

Deuteranomaly
4288575597

Tritanomaly
4289687668

Monochromacy



Original Color
4289622382

Achromatopsia
4286808963

Achromatomaly
4287855739

CSS Examples

Text

The CSS property to change the color of the text to Android 4289622382 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(174, 113, 110)` looks like.

```
.text, #text, p{  
    color:rgb(174, 113, 110)  
}
```

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(174, 113, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(174, 113, 110) }
```

Border

The CSS property to change the border of an element to Android 4289622382 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(174, 113, 110) }
```

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

```
.border{ border-color:rgb(174, 113, 110) }
```

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

Here you see how a box with a 4 pixel `rgb(174, 113, 110)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(174, 113, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(174, 113, 110);  
box-shadow:4px 4px 4px 4px rgb(174, 113,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4289622382 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(174, 113, 110) }
```

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

```
.background{ background-color: rgb(174,  
113, 110) }
```

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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