

Converting Colors

Android(4289555562)

Have a look what the booklet for
Android(4289555562) contains.

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Color

Android(4289555562)

Conversions

Conversions Part 1

Format	Color
Hex	AD6C6A
RGB	173, 108, 106
RGB Percent	68%, 42%, 42%
CMY	0.3216, 0.5765, 0.5843
CMYK	0.00, 0.38, 0.39, 0.32
HSL	2°, 29%, 55%
HSV	2°, 39%, 68%
XYZ	25.1977, 20.6500, 16.2935
YIQ	127.2070, 39.3820, 13.1580

Conversions

Conversions Part 2

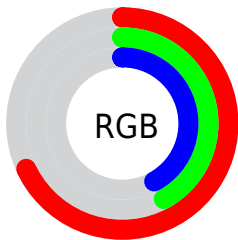
Format	Color
R_{YB}	173, 108, 106
Decimal	11365482
CIE Lab	52.56, 25.67, 12.03
CIE LCh	53, 28.346, 25.119
Yxy	20.6500, 0.4055, 0.3323
Android (android.graphics.Color)	4289555562 (0xFFAD6C6A)
YUV	127.2070, -10.4551, 40.1605
Hunter-Lab	45.4422, 19.4541, 10.5510

Details

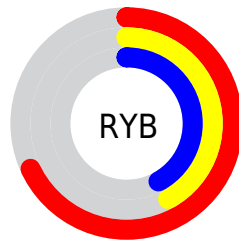
The Android color `4289555562` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285180845`, and the grayscale version is `4286545791`.

A 20% lighter version of the original color is `4293304477`, and `4285938491` is the 20% darker color. If you saturate the color by 10%, you get `4289551193`, and if you desaturate by 10%, it is `4289559931`.

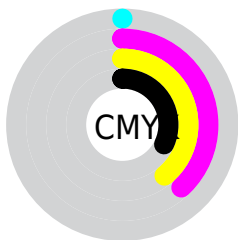
Distribution



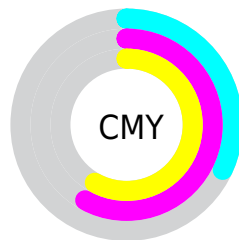
- Red (68%)
- Green (42%)
- Blue (42%)



- Red (68%)
- Yellow (42%)
- Blue (42%)



- Cyan (0%)
- Magenta (38%)
- Yellow (39%)
- Black (32%)



- Cyan (32%)
- Magenta (58%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289555562 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 4289555562 by changing the saturation by 10% instead.



4289555562



4289555562

4294967295



4287714130



4293304477



4285938491



4294949816



4284228645



4294957012



4282518801



4294964464



4281073664



4278190080



4289555562



4289555562



4289551193



4289559931



4289546823



4289564301

 4289542710

 4289568414

 4289538341

 4289572783

 4289533972

 4289577153

 4289529602

 4289581522

 4289529088

 4289585635

 4289590004

 4289593343

Harmonies

Analogous

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



4289358722



4289555562



4288967254

Triad

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



428955562



4284254305



4283793837

Complementary

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



428955562



4285180845

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.



4281239461



4289555562



4282288760

Square

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



428955562



4286153297



4280519313



4286282153

Rectangle

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



428955562



4288182351



4280519313



4282876844

Sweetspot

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



428955562



4292921029



4289555116



428555040



4293980400



4285558896

Same Dimension

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



4289555562



4292902009



4289564010



4283911758



4288021504



4279697664

Inverse Universe

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



4285180845



4286176736



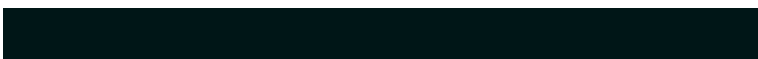
4285172397



4283323991



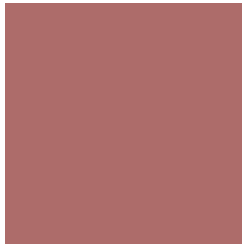
4278227606



4278195735

Previews

White Background



This preview shows how the Android color 4289555562 looks on a white background.

Color Contrast Check

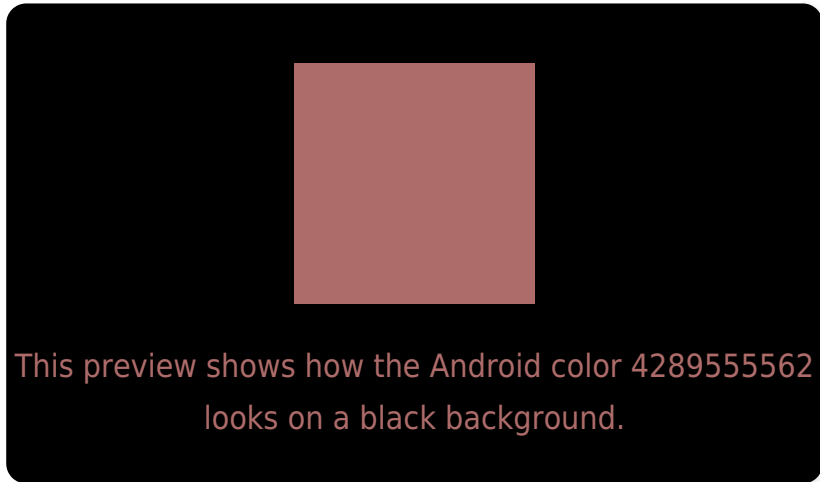
Large Text (above 18pt) WCAG AA ✓ Pass

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 428955562 Background



This preview shows how black text looks on a background with the Android color 428955562.




This preview shows how white text looks on a background with the Android color 428955562.

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
4289620851

Trichromacy



Original Color
4289555562

Protanomaly
4287788912

Deuteranomaly
4288443497

Tritanomaly
4289620848

Monochromacy



Original Color
4289555562

Achromatopsia
4286545791

Achromatomaly
4287658103

CSS Examples

Text

The CSS property to change the color of the text to Android 4289555562 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(173, 108, 106)` looks like.

```
.text, #text, p{  
    color:rgb(173, 108, 106)  
}
```

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(173, 108, 106) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 108, 106) }
```

Border

The CSS property to change the border of an element to Android 4289555562 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(173, 108, 106) }
```

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

```
.border{ border-color:rgb(173, 108, 106) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 108, 106)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 108, 106); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 108, 106);  
box-shadow:4px 4px 4px 4px rgb(173, 108,  
106) }
```

Background

The CSS property to change the background color of an element to Android 4289555562 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 108, 106) }
```

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

```
.background{ background-color: rgb(173,  
108, 106) }
```

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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