

Converting Colors

Android(4289292661)

Have a look what the booklet for
Android(4289292661) contains.

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Color

Android(4289292661)

Conversions

Conversions Part 1

Format	Color
Hex	A96975
RGB	169, 105, 117
RGB Percent	66%, 41%, 46%
CMY	0.3373, 0.5882, 0.5412
CMYK	0.00, 0.38, 0.31, 0.34
HSL	349°, 27%, 54%
HSV	349°, 38%, 66%
XYZ	24.6246, 19.8225, 19.3579
YIQ	125.5040, 34.2920, 17.3000

Conversions

Conversions Part 2

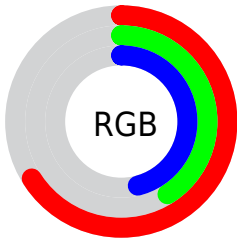
Format	Color
R_{YB}	169, 105, 117
Decimal	11102581
CIE _{Lab}	51.64, 27.21, 4.15
CIE _{LCh}	52, 27.529, 8.679
Yxy	19.8225, 0.3859, 0.3107
Android (android.graphics.Color)	4289292661 (0xFFA96975)
YUV	125.5040, -4.1925, 38.1460
Hunter-Lab	44.5225, 20.8110, 5.3871

Details

The Android color `4289292661` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285114781`, and the grayscale version is `4286479998`.

A 20% lighter version of the original color is `4293041577`, and `4285741125` is the 20% darker color. If you saturate the color by 10%, you get `4289288295`, and if you desaturate by 10%, it is `4289297027`.

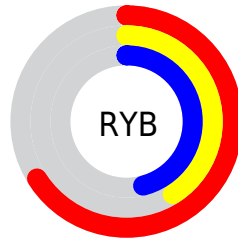
Distribution



Red (66%)

Green (41%)

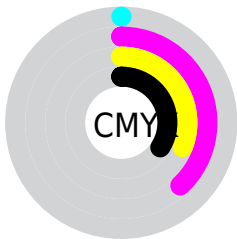
Blue (46%)



Red (66%)

Yellow (41%)

Blue (46%)

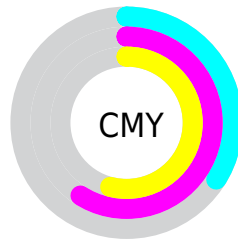


Cyan (0%)

Magenta (38%)

Yellow (31%)

Black (34%)



Cyan (34%)

Magenta (59%)

Yellow (54%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289292661 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 4289292661 by changing the saturation by 10% instead.



4289292661



4289292661

4294967295



4287516764



4293041577



4285741125



4294949060



4284031279



4294956256



4282386714



4294963709



4281008128



4278190080



4289292661



4289292661



4289288295



4289297027



4289283930



4289301392

 4289279564

 4289305758

 4289275198

 4289310124

 4289271088

 4289314234

 4289266723

 4289318599

 4289265696

 4289322965

 4289327331

 4289331185

Harmonies

Analogous

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



4288572301



4289292661



4289162335

Triad

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



4289292661



4285235798



4282352294

Complementary

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



4289292661



4285114781

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.



4280583832



4289292661



4283336297

Square

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



4289292661



4286872652



4281436289



4284840873

Rectangle

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



4289292661



4288639316



4281436289



4281566371

Sweetspot

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



4289292661



4292592584



4288440745



4285423458



4293783021



4285427310

Same Dimension

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



4289292661



4292573579



4289297513



4283714637



4287889436



4279500804

Inverse Universe

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



4289292661



4292573579



4285109929



4283714637



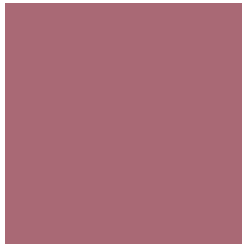
4287889436



4279500804

Previews

White Background



This preview shows how the Android color 4289292661 looks on a white background.

Color Contrast Check

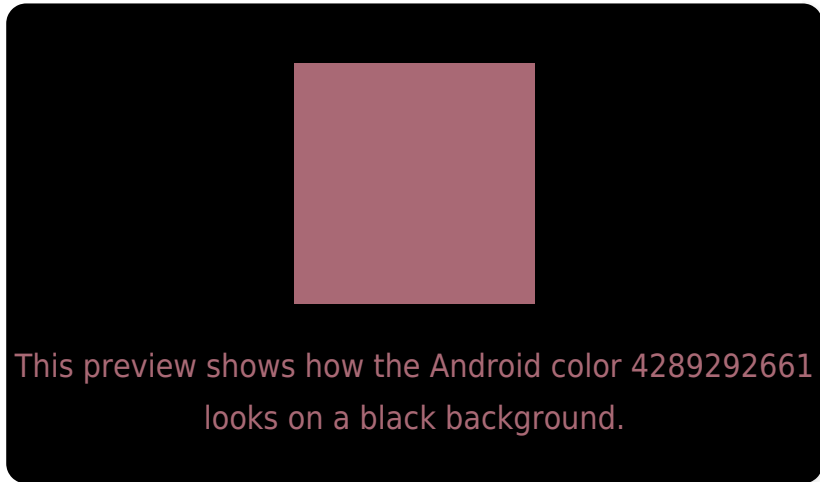
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289292661 Background



This preview shows how black text looks on a background with the Android color 4289292661.




This preview shows how white text looks on a background with the Android color 4289292661.

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
4289292913

Trichromacy



Original Color
4289292661

Protanomaly
4287460475

Deuteranomaly
4288049779

Tritanomaly
4289292914

Monochromacy



Original Color
4289292661

Achromatopsia
4286479998

Achromatomaly
4287526523

CSS Examples

Text

The CSS property to change the color of the text to Android 4289292661 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(169, 105, 117)` looks like.

```
.text, #text, p{  
    color:rgb(169, 105, 117)  
}
```

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(169, 105, 117) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(169, 105, 117) }
```

Border

The CSS property to change the border of an element to Android 4289292661 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(169, 105, 117) }
```

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

```
.border{ border-color:rgb(169, 105, 117) }
```

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

Here you see how a box with a 4 pixel `rgb(169, 105, 117)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(169, 105, 117); -webkit-box-  
shadow:4px 4px 4px 4px rgb(169, 105, 117);  
box-shadow:4px 4px 4px 4px rgb(169, 105,  
117) }
```

Background

The CSS property to change the background color of an element to Android 4289292661 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(169, 105, 117) }
```

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

```
.background{ background-color: rgb(169,  
105, 117) }
```

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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