

Converting Colors

Android(4290146165)

Have a look what the booklet for
Android(4290146165) contains.

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Color

Android(4290146165)

Conversions

Conversions Part 1

Format	Color
Hex	B66F75
RGB	182, 111, 117
RGB Percent	71%, 44%, 46%
CMY	0.2863, 0.5647, 0.5412
CMYK	0.00, 0.39, 0.36, 0.29
HSL	355°, 33%, 57%
HSV	355°, 39%, 71%
XYZ	28.1867, 22.5983, 19.7059
YIQ	132.9130, 40.3900, 16.9180

Conversions

Conversions Part 2

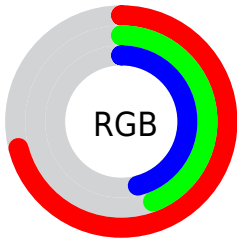
Format	Color
R_{YB}	182, 111, 117
Decimal	11956085
CIE _{Lab}	54.66, 28.88, 8.69
CIE _{LCh}	55, 30.158, 16.750
Yxy	22.5983, 0.3999, 0.3206
Android (android.graphics.Color)	4290146165 (0xFFB66F75)
YUV	132.9130, -7.8451, 43.0493
Hunter-Lab	47.5377, 22.6478, 8.6987

Details

The Android color `4290146165` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285511344`, and the grayscale version is `4286940549`.

A 20% lighter version of the original color is `4293960873`, and `4286529093` is the 20% darker color. If you saturate the color by 10%, you get `4290141540`, and if you desaturate by 10%, it is `4290150790`.

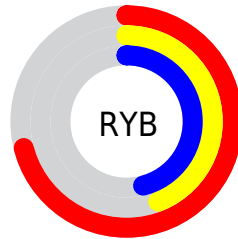
Distribution



Red (71%)

Green (44%)

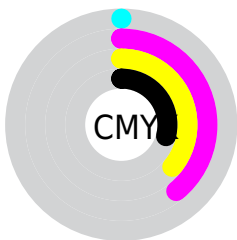
Blue (46%)



Red (71%)

Yellow (44%)

Blue (46%)

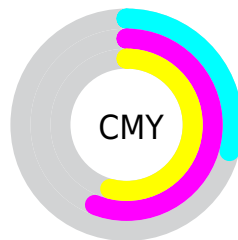


Cyan (0%)

Magenta (39%)

Yellow (36%)

Black (29%)



Cyan (29%)

Magenta (56%)

Yellow (54%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290146165 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 4290146165 by changing the saturation by 10% instead.

 4290146165

 4290146165

4294967295

 4288304732

 4293960873

 4286529093

 4294950852

 4284753455

 4294958048

 4283043354

 4294965501

 4281466880

 4279173120

 4278190080

 4290146165

 4290146165

 4290141540

 4290150790

 4290136916

 4290155414

 4290132035

 4290160295

 4290127410

 4290164920

 4290122786

 4290169544

 4290118161

 4290174169

 4290117647

 4290178794

 4290183162

 4290183167

Harmonies

Analogous

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



4289622159



4290146165



4289754206

Triad

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



4290146165



4285041758



4283074997

Complementary

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



4290146165



4285511344

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.



4280323752



4290146165



4282880118

Square

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



4290146165



4286940752



4280586641



4285890741

Rectangle

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



4290146165



4289034835



4280586641



4282092466

Sweetspot

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



4290146165



4293775827



4289687478



4286080872



4294440951



4286085240

Same Dimension

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



4290146165



4293754503



4290153327



4284240723



4288413709



4280025090

Inverse Universe

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



4290146165



4293754503



4285504182



4284240723



4288413709



4280025090

Previews

White Background



This preview shows how the Android color 4290146165 looks on a white background.

Color Contrast Check

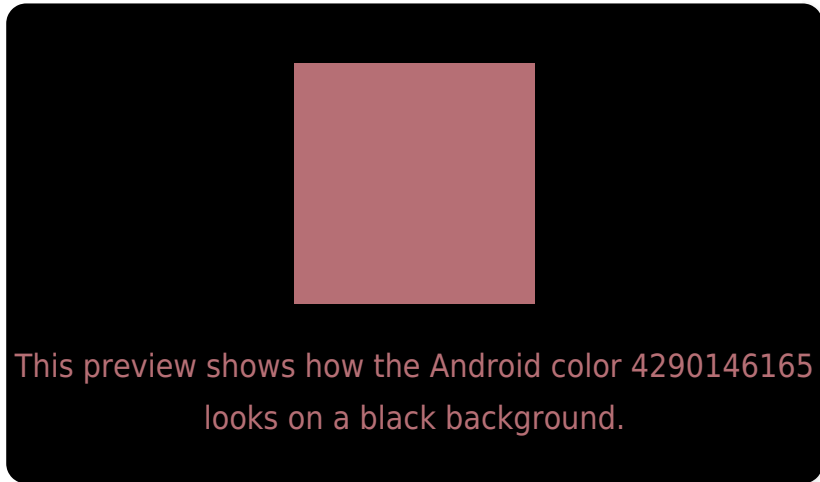
Large Text (above 18pt) WCAG AA ✓ Pass

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 4290146165 Background



This preview shows how black text looks on a background with the Android color 4290146165.




This preview shows how white text looks on a background with the Android color 4290146165.

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
4290146167

Trichromacy



Original Color
4290146165

Protanomaly
4288117884

Deuteranomaly
4288838003

Tritanomaly
4290146166

Monochromacy



Original Color
4290146165

Achromatopsia
4286940549

Achromatomaly
4288118143

CSS Examples

Text

The CSS property to change the color of the text to Android 4290146165 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(182, 111, 117)` looks like.

```
.text, #text, p{  
    color:rgb(182, 111, 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(182, 111, 117) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 111, 117) }
```

Border

The CSS property to change the border of an element to Android 4290146165 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(182, 111, 117) }
```

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

```
.border{ border-color:rgb(182, 111, 117) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 111, 117)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 111, 117); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 111, 117);  
box-shadow:4px 4px 4px 4px rgb(182, 111,  
117) }
```

Background

The CSS property to change the background color of an element to Android 4290146165 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 111, 117) }
```

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

```
.background{ background-color: rgb(182,  
111, 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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