

Converting Colors

Android(4292054171)

Have a look what the booklet for
Android(4292054171) contains.

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Color

Android(4292054171)

Conversions

Conversions Part 1

Format	Color
Hex	D38C9B
RGB	211, 140, 155
RGB Percent	83%, 55%, 61%
CMY	0.1725, 0.4510, 0.3922
CMYK	0.00, 0.34, 0.27, 0.17
HSL	347°, 45%, 69%
HSV	347°, 34%, 83%
XYZ	42.1584, 34.9716, 35.5385
YIQ	162.9390, 37.5010, 19.7170

Conversions

Conversions Part 2

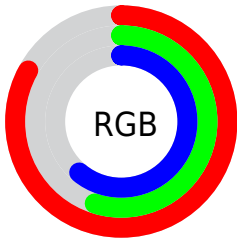
Format	Color
R _Y B	211, 140, 155
Decimal	13864091
CIE Lab	65.73, 29.05, 3.20
CIE LCh	66, 29.223, 6.296
Yxy	34.9716, 0.3742, 0.3104
Android (android.graphics.Color)	4292054171 (0xFFD38C9B)
YUV	162.9390, -3.9139, 42.1495
Hunter-Lab	59.1368, 23.7627, 5.7651

Details

The Android color `4292054171` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287419332`, and the grayscale version is `4288914339`.

A 20% lighter version of the original color is `4294951633`, and `4288371048` is the 20% darker color. If you saturate the color by 10%, you get `4292048778`, and if you desaturate by 10%, it is `4292059564`.

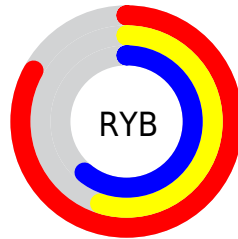
Distribution



Red (83%)

Green (55%)

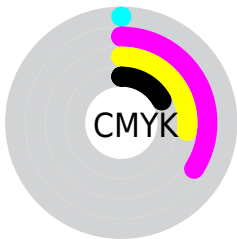
Blue (61%)



Red (83%)

Yellow (55%)

Blue (61%)

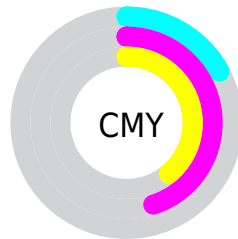


Cyan (0%)

Magenta (34%)

Yellow (27%)

Black (17%)



Cyan (17%)

Magenta (45%)

Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292054171 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 4292054171 by changing the saturation by 10% instead.



4292054171



4292054171

4294967295



4290212481



4294951633



4288371048



4294958830



4286595152



4294966271



4284819769



4283175204



4281532430



4279697408



4278190080



4292054171



4292054171

 4292048778

 4292059564

 4292043386

 4292064956

 4292037993

 4292070349

 4292032600

 4292075742

 4292027208

 4292081390

 4292021559

 4292083711

 4292018221

Harmonies

Analogous

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



4291202997



4292054171



4291989378

Triad

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



4292054171



4287670133



4284459215

Complementary

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



4292054171



4287419332

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.



4283084222



4292054171



4285639818

Square

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



4292054171



4289568875



4283805348



4286947539

Rectangle

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



4292054171



4291466357



4283805348



4283804362

Sweetspot

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



4292054171



4294960875



4291071187



4286607475



4278190080



4286611584

Same Dimension

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



4292054171



4294941103



4292059276



4285095520



4289200164



4280877065

Inverse Universe

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



4292054171



4294941103



4287414227



4285095520



4289200164



4280877065

Previews

White Background



This preview shows how the Android color 4292054171 looks on a white background.

Color Contrast Check

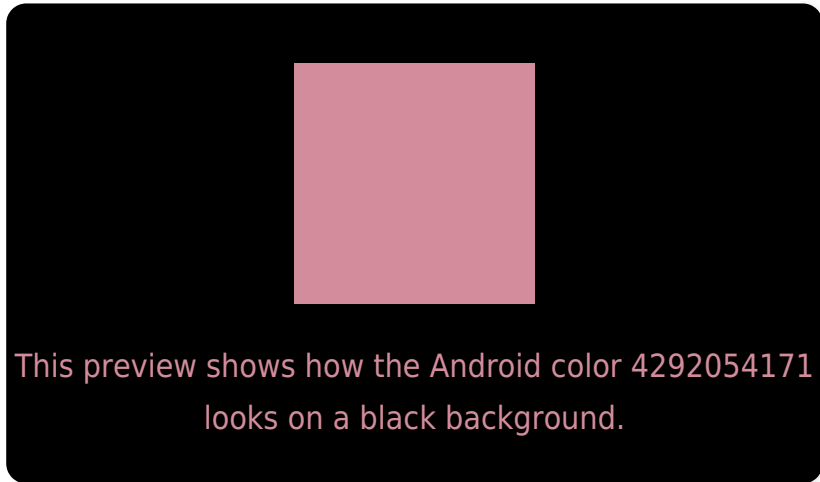
Large Text (above 18pt) WCAG AA × Fail

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 ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4292054171 Background



This preview shows how black text looks on a background with the Android color 4292054171.



This preview shows how white text looks on a background with the Android color 4292054171.

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
4292054423

Trichromacy



Original Color
4292054171

Protanomaly
4289960098

Deuteranomaly
4290680473

Tritanomaly
4292054424

Monochromacy



Original Color
4292054171

Achromatopsia
4288914339

Achromatomaly
4290026400

CSS Examples

Text

The CSS property to change the color of the text to Android 4292054171 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(211, 140, 155)` looks like.

```
.text, #text, p{  
    color:rgb(211, 140, 155)  
}
```

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(211, 140, 155) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(211, 140, 155) }
```

Border

The CSS property to change the border of an element to Android 4292054171 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(211, 140, 155) }
```

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

```
.border{ border-color:rgb(211, 140, 155) }
```

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

Here you see how a box with a 4 pixel `rgb(211, 140, 155)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(211, 140, 155); -webkit-box-  
shadow:4px 4px 4px 4px rgb(211, 140, 155);  
box-shadow:4px 4px 4px 4px rgb(211, 140,  
155) }
```

Background

The CSS property to change the background color of an element to Android 4292054171 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(211, 140, 155) }
```

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

```
.background{ background-color: rgb(211,  
140, 155) }
```

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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