

Converting Colors

Android(4292926172)

Have a look what the booklet for
Android(4292926172) contains.

Android(4292926172)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292926172)

Conversions

Conversions Part 1

Format	Color
Hex	E0DADC
RGB	224, 218, 220
RGB Percent	88%, 85%, 86%
CMY	0.1216, 0.1451, 0.1373
CMYK	0.00, 0.03, 0.02, 0.12
HSL	340°, 9%, 87%
HSV	340°, 3%, 88%
XYZ	68.7301, 71.1574, 77.8224
YIQ	220.0220, 2.9340, 1.8940

Conversions

Conversions Part 2

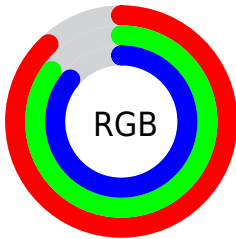
Format	Color
R _Y B	224, 218, 220
Decimal	14736092
CIE Lab	87.56, 2.40, -0.26
CIE LCh	88, 2.415, 353.726
Yxy	71.1574, 0.3157, 0.3268
Android (android.graphics.Color)	4292926172 (0xFFE0DADC)
YUV	220.0220, -0.0108, 3.4887
Hunter-Lab	84.3549, -2.1838, 4.3498

Details

The Android color `4292926172` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292534494`, and the grayscale version is `4292664540`.

A 20% lighter version of the original color is `4294967295`, and `4289307557` is the 20% darker color. If you saturate the color by 10%, you get `4292920525`, and if you desaturate by 10%, it is `4292931819`.

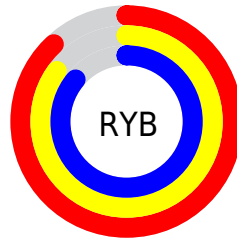
Distribution



Red (88%)

Green (85%)

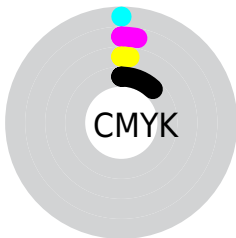
Blue (86%)



Red (88%)

Yellow (85%)

Blue (86%)

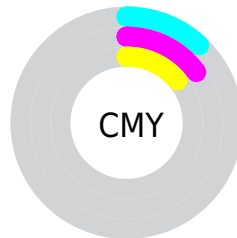


Cyan (0%)

Magenta (3%)

Yellow (2%)

Black (12%)



Cyan (12%)

Magenta (15%)

Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292926172 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 4292926172 by changing the saturation by 10% instead.

■ 4292926172

4294967295

■ 4292926172

■ 4291083968

■ 4289307557

■ 4287531403

■ 4285886577

■ 4284241753

■ 4282728514

■ 4281215531

■ 4279899671

■ 4278190080

 4292926172

 4292926172

 4292920525

 4292931819

 4292914622

 4292935674

 4292908975

 4292935679

 4292903072

 4292897425

 4292891778

 4292885875

 4292880229

 4292874326

Harmonies

Analogous

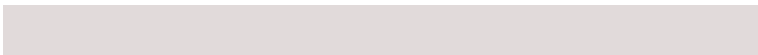
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4292795102



4292926172



4292991706

Triad

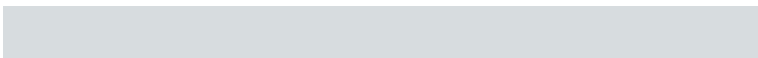
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292926172



4292598999



4292336863

Complementary

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



4292926172



4292534494

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.



4292271581



4292926172



4292468185

Square

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



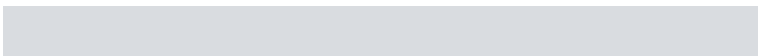
4292926172



4292795351



4292337115



4292467936

Rectangle

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



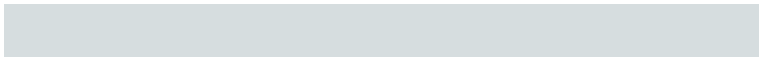
4292926172



4292926168



4292337115



4292271583

Sweetspot

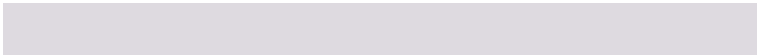
The Sweet Spot groups the original color and five complimentary colors.



4292926172



4294966525



4292795104



4286611071



4278190080



4286611584

Same Dimension

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



4292926172



4294965242



4292926426



4285557869



4289724475



4281335824

Inverse Universe

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



4292926172



4294965242



4292534240



4285557869



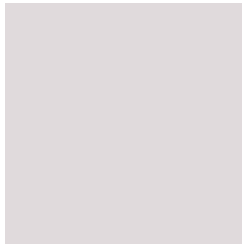
4289724475



4281335824

Previews

White Background



This preview shows how the Android color 4292926172 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



This preview shows how the Android color 4292926172 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

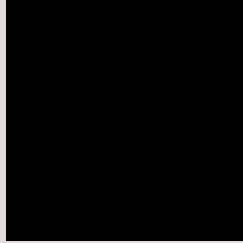
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

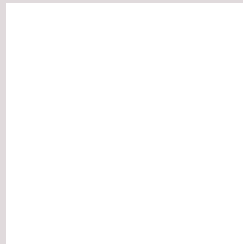
Any Text WCAG AAA ✓ Pass

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

Android 4292926172 Background



This preview shows how black text looks on a background with the Android color 4292926172.



This preview shows how white text looks on a background with the Android color 4292926172.

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
4293056745

Trichromacy



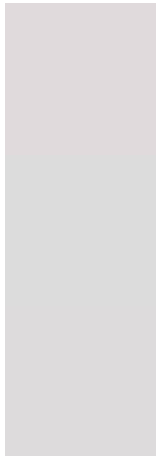
Original Color
4292926172

Protanomaly
4292860636

Deuteranomaly
4293580509

Tritanomaly
4292991460

Monochromacy



Original Color
4292926172

Achromatopsia
4292664540

Achromatomaly
4292729820

CSS Examples

Text

The CSS property to change the color of the text to Android 4292926172 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(224, 218, 220) looks like.

```
.text, #text, p{  
    color:rgb(224, 218, 220)  
}
```

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(224, 218, 220) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 218, 220) }
```

Border

The CSS property to change the border of an element to Android 4292926172 is called "border". The border property can be set on classes, ids or directly on the HTML element.

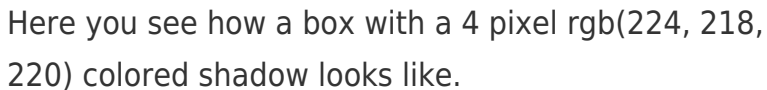
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(224, 218, 220) }
```

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

```
.border{ border-color:rgb(224, 218, 220) }
```

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



Here you see how a box with a 4 pixel `rgb(224, 218, 220)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 218, 220); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 218, 220);  
box-shadow:4px 4px 4px 4px rgb(224, 218,  
220) }
```

Background

The CSS property to change the background color of an element to Android 4292926172 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 218, 220) }
```

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

```
.background{ background-color: rgb(224,  
218, 220) }
```

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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