

Converting Colors

Android(4293913848)

Have a look what the booklet for
Android(4293913848) contains.

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Color

Android(4293913848)

Conversions

Conversions Part 1

Format	Color
Hex	EFECF8
RGB	239, 236, 248
RGB Percent	94%, 93%, 97%
CMY	0.0627, 0.0745, 0.0275
CMYK	0.04, 0.05, 0.00, 0.03
HSL	255°, 46%, 95%
HSV	255°, 5%, 97%
XYZ	82.5353, 85.1189, 100.8865
YIQ	238.2650, -2.0640, 4.3680

Conversions

Conversions Part 2

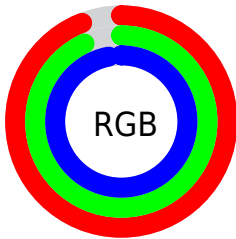
Format	Color
R _Y B	239, 236, 248
Decimal	15723768
CIE Lab	93.93, 3.17, -5.44
CIE LCh	94, 6.291, 300.211
Yxy	85.1189, 0.3073, 0.3170
Android (android.graphics.Color)	4293913848 (0xFFEFECF8)
YUV	238.2650, 4.7994, 0.6446
Hunter-Lab	92.2599, -1.7695, -0.2518

Details

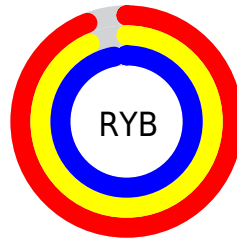
The Android color `4293913848` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294310124`, and the grayscale version is `4293848814`.

A 20% lighter version of the original color is `4294967295`, and `4290229440` is the 20% darker color. If you saturate the color by 10%, you get `4292662264`, and if you desaturate by 10%, it is `4294967288`.

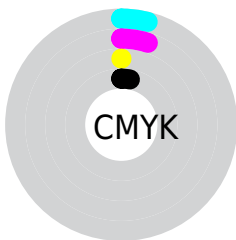
Distribution



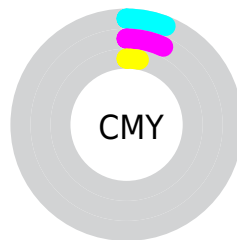
- Red (94%)
- Green (93%)
- Blue (97%)



- Red (94%)
- Yellow (93%)
- Blue (97%)



- Cyan (4%)
- Magenta (5%)
- Yellow (0%)
- Black (3%)



- Cyan (6%)
- Magenta (7%)
- Yellow (3%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293913848 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 4293913848 by changing the saturation by 10% instead.

 4293913848

 4293913848

4294967295

 4292071643

 4290229440

 4288453029

 4286742666

 4285097841

 4283518808

 4282005569

 4280558123

 4279176215

 4293913848

 4293913848

 4292662264

 4294967288

 4291476216

 4290224888

 4289038840

 4287787256

 4286535672

 4285349624

 4284098296

 4282912248

Harmonies

Analogous

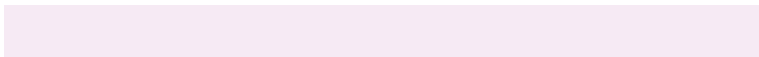
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293455610



4293913848



4294372084

Triad

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



4293913848



4294503395



4292932077

Complementary

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



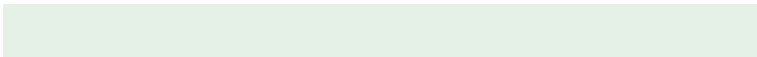
4293913848



4294310124

Split Complementary

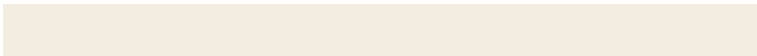
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293259751



4293913848



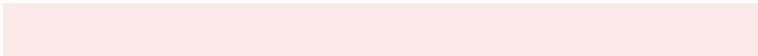
4294176225

Square

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



4293913848



4294699752



4293717987



4292866547

Rectangle

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



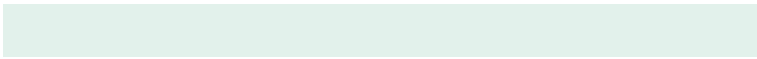
4293913848



4294568688



4293717987



4293063147

Sweetspot

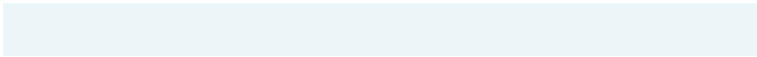
The Sweet Spot groups the original color and five complimentary colors.



4293913848



4294835455



4293719544



4286545536



4278190080



4286611584

Same Dimension

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



4293913848



4294242559



4294307064



4285953149



4281270461



4279173181

Inverse Universe

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



4294503669



4294963451



4293916908



4286411899



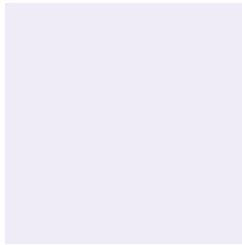
4290576526



4282187822

Previews

White Background



This preview shows how the Android color 4293913848 looks on a white background.

Color Contrast Check

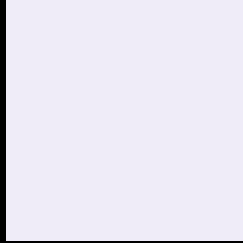
Large Text (above 18pt) WCAG AA × Fail

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 4293913848 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 4293913848 Background



This preview shows how black text looks on a background with the Android color 4293913848.



This preview shows how white text looks on a background with the Android color 4293913848.

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](#).

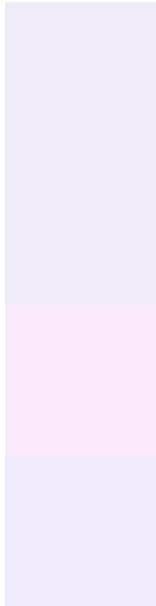
Dichromacy

	Original Color 4293913848
	Protanopia 4293913848
	Deuteranopia 4294961145



Tritanopia
4293979134

Trichromacy



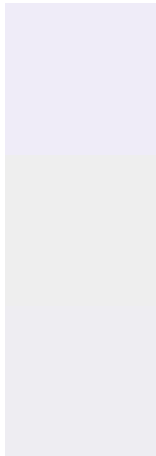
Original Color
4293913848

Protanomaly
4293913848

Deuteranomaly
4294568441

Tritanomaly
4293979132

Monochromacy



Original Color
4293913848

Achromatopsia
4293848814

Achromatomaly
4293848562

CSS Examples

Text

The CSS property to change the color of the text to Android 4293913848 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(239, 236, 248)` looks like.

```
.text, #text, p{  
    color:rgb(239, 236, 248)  
}
```

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(239, 236, 248) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 236, 248) }
```

Border

The CSS property to change the border of an element to Android 4293913848 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(239, 236, 248) }
```

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

```
.border{ border-color:rgb(239, 236, 248) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 236, 248)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 236, 248); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 236, 248);  
box-shadow:4px 4px 4px 4px rgb(239, 236,  
248) }
```

Background

The CSS property to change the background color of an element to Android 4293913848 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 236, 248) }
```

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

```
.background{ background-color: rgb(239,  
236, 248) }
```

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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