

Converting Colors

Android(4294503142)

Have a look what the booklet for
Android(4294503142) contains.

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Color

Android(4294503142)

Conversions

Conversions Part 1

Format	Color
Hex	F8EAE6
RGB	248, 234, 230
RGB Percent	97%, 92%, 90%
CMY	0.0275, 0.0824, 0.0980
CMYK	0.00, 0.06, 0.07, 0.03
HSL	13°, 56%, 94%
HSV	13°, 7%, 97%
XYZ	82.4171, 84.5153, 86.8321
YIQ	237.7300, 9.6280, 1.7240

Conversions

Conversions Part 2

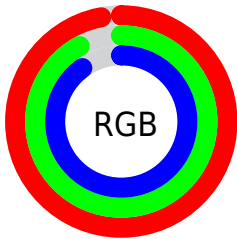
Format	Color
R _Y B	248, 235, 230
Decimal	16313062
CIE Lab	93.67, 4.06, 3.62
CIE LCh	94, 5.443, 41.750
Yxy	84.5153, 0.3248, 0.3330
Android (android.graphics.Color)	4294503142 (0xFF8EAE6)
YUV	237.7300, -3.8109, 9.0068
Hunter-Lab	91.9322, -0.8562, 8.3517

Details

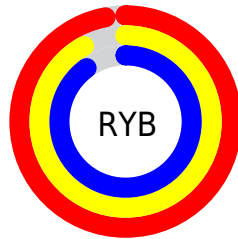
The Android color `4294503142` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293326072`, and the grayscale version is `4293848814`.

A 20% lighter version of the original color is `4294967295`, and `4290818735` is the 20% darker color. If you saturate the color by 10%, you get `4294498253`, and if you desaturate by 10%, it is `4294508031`.

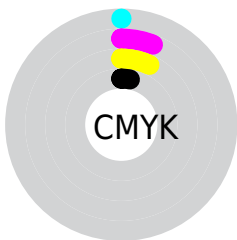
Distribution



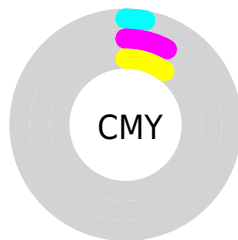
- Red (97%)
- Green (92%)
- Blue (90%)



- Red (97%)
- Yellow (92%)
- Blue (90%)



- Cyan (0%)
- Magenta (6%)
- Yellow (7%)
- Black (3%)



- Cyan (3%)
- Magenta (8%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294503142 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 4294503142 by changing the saturation by 10% instead.

 4294503142

 4294503142

4294967295

 4292595402

 4290818735

 4288977044

 4287266426

 4285621601

 4283977034

 4282463795

 4280951070

 4279699973

 4294503142

 4294503142

 4294498253

 4294508031

 4294493108

 4294508543

 4294488220

 4294483331

 4294478442

 4294473297

 4294468408

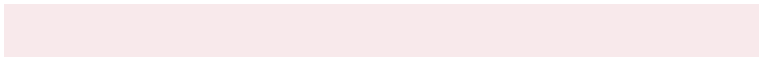
 4294463520

 4294458375

Harmonies

Analogous

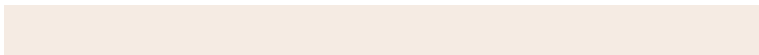
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294502891



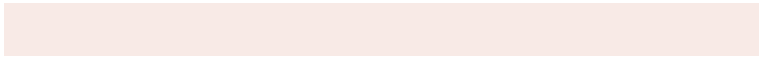
4294503142



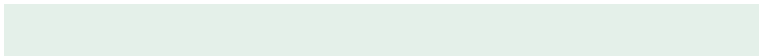
4294306787

Triad

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



4294503142



4293193961



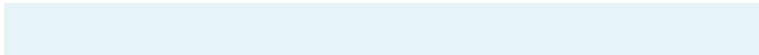
4293586423

Complementary

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



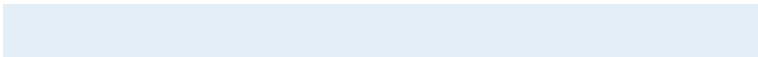
4294503142



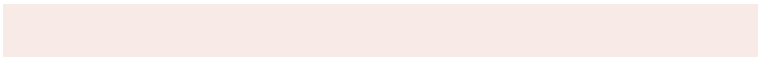
4293326072

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.



4293193463



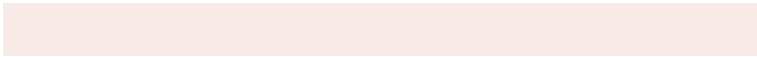
4294503142



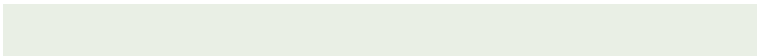
4292997359

Square

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



4294503142



4293521381



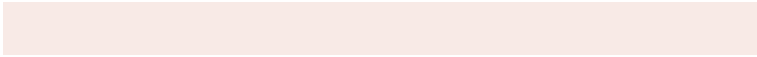
4292997364



4293979125

Rectangle

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



4294503142



4294045154



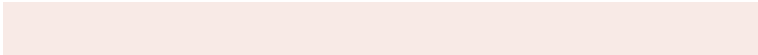
4292997364



4293455351

Sweetspot

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



4294503142



4294966266



4294502132



4286611069



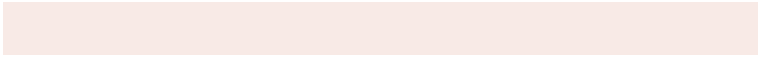
4278190080



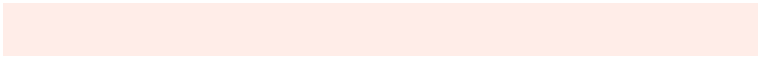
4286611584

Same Dimension

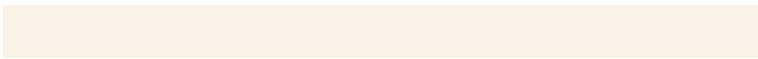
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294503142



4294962664



4294505446



4286411632



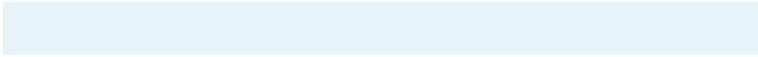
4290587136



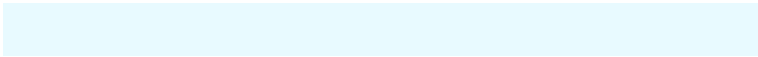
4282191360

Inverse Universe

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



4293326072



4293458687



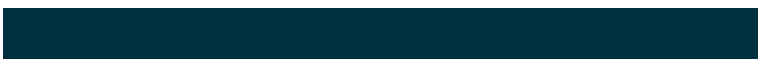
4293323768



4285561469



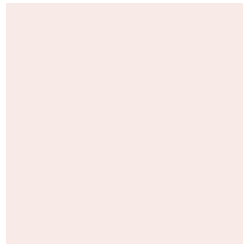
4278227901



4278202429

Previews

White Background



This preview shows how the Android color 4294503142 looks on a white background.

Color Contrast Check

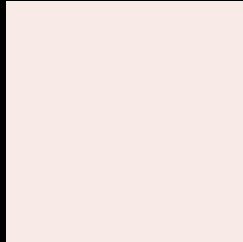
Large Text (above 18pt) WCAG AA × Fail

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 4294503142 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

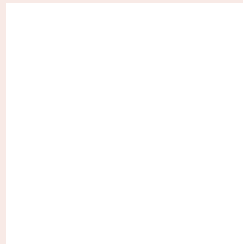
Any Text WCAG AAA ✓ Pass

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

Android 4294503142 Background



This preview shows how black text looks on a background with the Android color 4294503142.

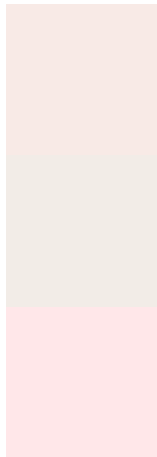


This preview shows how white text looks on a background with the Android color 4294503142.

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
4294503142

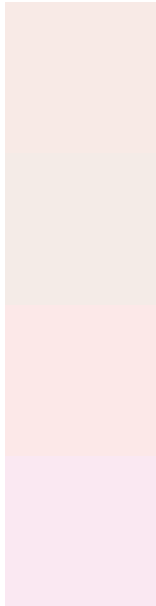
Protanopia
4294110439

Deuteranopia
4294961129



Tritanopia
4294699001

Trichromacy



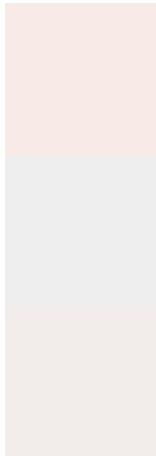
Original Color
4294503142

Protanomaly
4294241255

Deuteranomaly
4294764776

Tritanomaly
4294633714

Monochromacy



Original Color
4294503142

Achromatopsia
4293848814

Achromatomaly
4294110699

CSS Examples

Text

The CSS property to change the color of the text to Android 4294503142 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(248, 234, 230)` looks like.

```
.text, #text, p{  
    color:rgb(248, 234, 230)  
}
```

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(248, 234, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 234, 230) }
```

Border

The CSS property to change the border of an element to Android 4294503142 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(248, 234, 230) }
```

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

```
.border{ border-color:rgb(248, 234, 230) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 234, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 234, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 234, 230);  
box-shadow:4px 4px 4px 4px rgb(248, 234,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4294503142 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 234, 230) }
```

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

```
.background{ background-color: rgb(248,  
234, 230) }
```

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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