

Converting Colors

Android(4293913321)

Have a look what the booklet for
Android(4293913321) contains.

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Color

Android(4293913321)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | EFEAE9 |
| RGB | 239, 234, 233 |
| RGB Percent | 94%, 92%, 91% |
| CMY | 0.0627, 0.0824, 0.0863 |
| CMYK | 0.00, 0.02, 0.03, 0.06 |
| HSL | 10°, 16%, 93% |
| HSV | 10°, 3%, 94% |
| XYZ | 79.7274, 83.0796, 88.9247 |
| YIQ | 235.3810, 3.3010, 0.7490 |

Conversions

Conversions Part 2

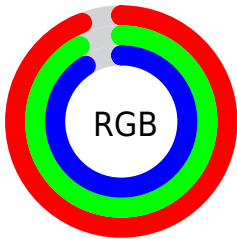
| Format | Color |
|-------------------------------------|------------------------------|
| R _Y B | 239, 234, 233 |
| Decimal | 15723241 |
| CIE Lab | 93.05, 1.51, 1.07 |
| CIE LCh | 93, 1.849, 35.332 |
| Yxy | 83.0796, 0.3167, 0.3300 |
| Android (android.graphics.Color) | 4293913321 (0xFFEFAE9) |
| YUV | 235.3810, -1.1738, 3.1739 |
| Hunter-Lab | 91.1480, -3.3745, 5.9598 |

Details

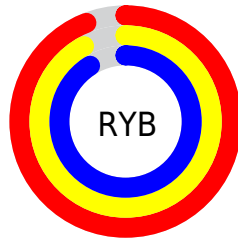
The Android color `4293913321` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293521135`, and the grayscale version is `4293651435`.

A 20% lighter version of the original color is `4294967295`, and `4290228913` is the 20% darker color. If you saturate the color by 10%, you get `4293908177`, and if you desaturate by 10%, it is `4293918463`.

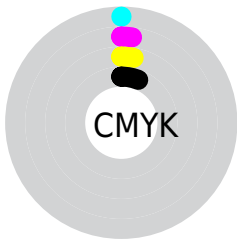
Distribution



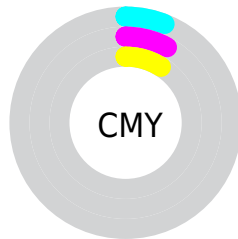
- Red (94%)
- Green (92%)
- Blue (91%)



- Red (94%)
- Yellow (92%)
- Blue (91%)



- Cyan (0%)
- Magenta (2%)
- Yellow (3%)
- Black (6%)



- Cyan (6%)
- Magenta (8%)
- Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293913321 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 4293913321 by changing the saturation by 10% instead.

 4293913321

 4293913321

4294967295

 4292071117

 4290228913

 4288452759

 4286742141

 4285097316

 4283518284

 4282005045

 4280557856

 4279175689

 4293913321

 4293913321

 4293908177

 4293918463

 4293903033

 4293918719

 4293897889

 4293892745

 4293887601

 4293882458

 4293877570

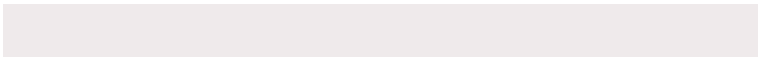
 4293872426

 4293867282

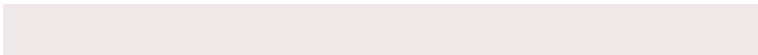
Harmonies

Analogous

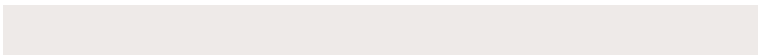
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293913323



4293913321



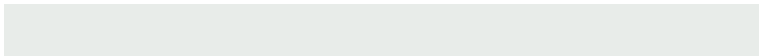
4293847784

Triad

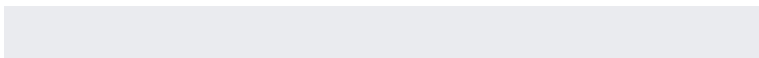
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293913321



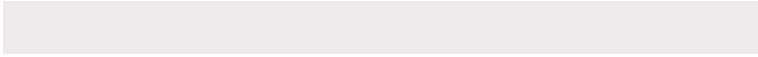
4293455081



4293585903

Complementary

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



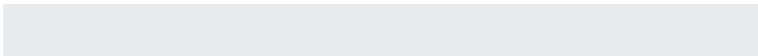
4293913321



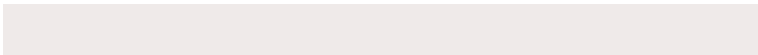
4293521135

Split Complementary

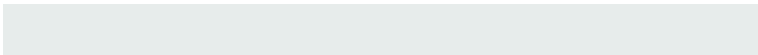
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293455086



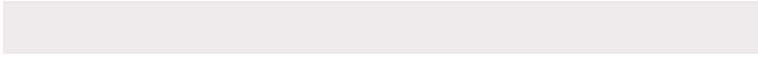
4293913321



4293389547

Square

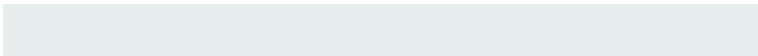
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



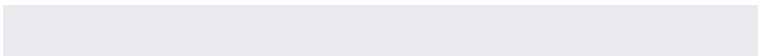
4293913321



4293586152



4293389549



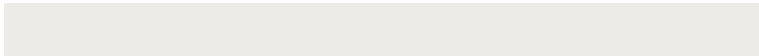
4293716718

Rectangle

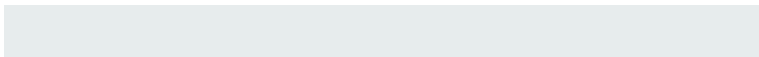
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



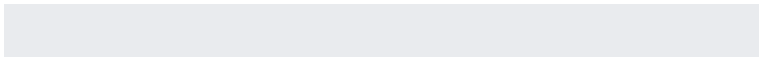
4293913321



4293782503



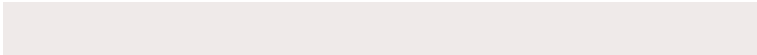
4293389549



4293520366

Sweetspot

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



4293913321



4294966780



4293913070



4286611070



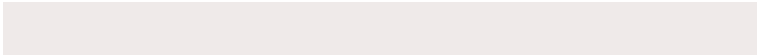
4278190080



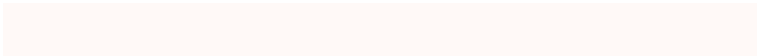
4286611584

Same Dimension

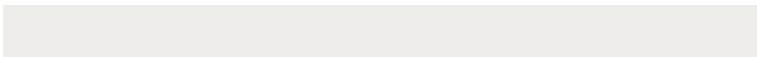
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293913321



4294965751



4293914089



4286084211



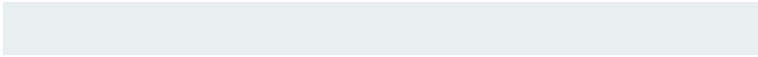
4290256640



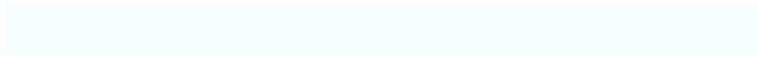
4281862400

Inverse Universe

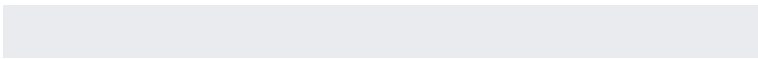
The Inverse Universe completely reimagines the original color for something new.



4293521135



4294442751



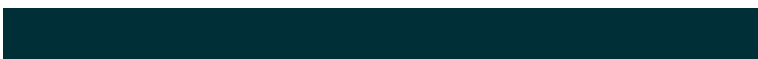
4293520367



4285757304



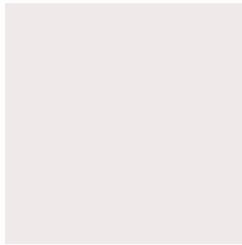
4278229432



4278202168

Previews

White Background



This preview shows how the Android color 4293913321 looks on a white background.

Color Contrast Check

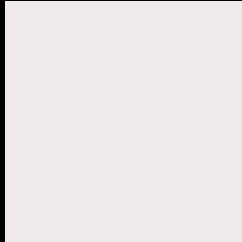
Large Text (above 18pt) WCAG AA × Fail

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 4293913321 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

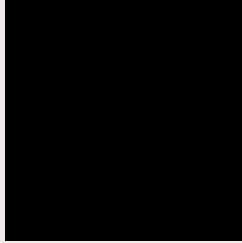
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

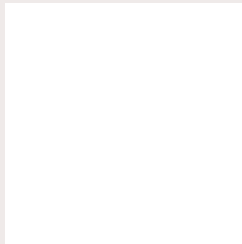
Any Text WCAG AAA ✓ Pass

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

Android 4293913321 Background



This preview shows how black text looks on a background with the Android color 4293913321.

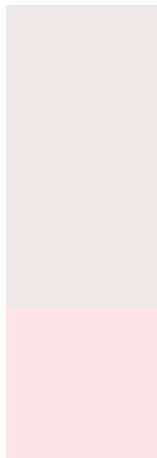


This preview shows how white text looks on a background with the Android color 4293913321.

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](#).

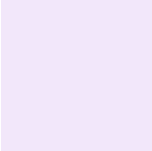
Dichromacy



Original Color
4293913321

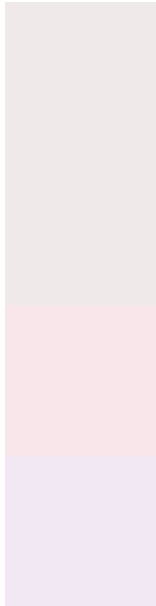
Protanopia
4293913321

Deuteranopia
4294960362



Tritanopia
4294109178

Trichromacy



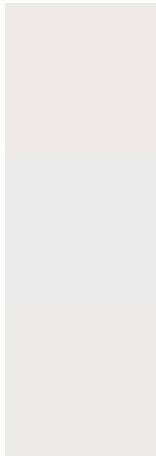
Original Color
4293913321

Protanomaly
4293913321

Deuteranomaly
4294567658

Tritanomaly
4294043892

Monochromacy



Original Color
4293913321

Achromatopsia
4293651435

Achromatomaly
4293716970

CSS Examples

Text

The CSS property to change the color of the text to Android 4293913321 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, 234, 233) looks like.

```
.text, #text, p{  
    color:rgb(239, 234, 233)  
}
```

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, 234, 233) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 234, 233) }
```

Border

The CSS property to change the border of an element to Android 4293913321 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, 234, 233) }
```

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

```
.border{ border-color:rgb(239, 234, 233) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 234, 233)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 234, 233); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 234, 233);  
box-shadow:4px 4px 4px 4px rgb(239, 234,  
233) }
```

Background

The CSS property to change the background color of an element to Android 4293913321 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 234, 233) }
```

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

```
.background{ background-color: rgb(239,  
234, 233) }
```

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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