

Converting Colors

Android(4294961387)

Have a look what the booklet for
Android(4294961387) contains.

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Color

Android(4294961387)

Conversions

Conversions Part 1

Format	Color
Hex	FFE8EB
RGB	255, 232, 235
RGB Percent	100%, 91%, 92%
CMY	0.0000, 0.0902, 0.0784
CMYK	0.00, 0.09, 0.08, 0.00
HSL	352°, 100%, 95%
HSV	352°, 9%, 100%
XYZ	85.0920, 84.9714, 90.5135
YIQ	239.2190, 12.7450, 5.8090

Conversions

Conversions Part 2

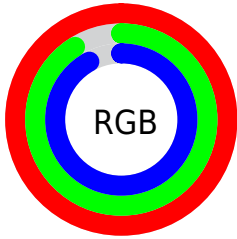
Format	Color
R _Y B	255, 232, 235
Decimal	16771307
CIE Lab	93.87, 8.32, 1.38
CIE LCh	94, 8.429, 9.416
Yxy	84.9714, 0.3266, 0.3261
Android (android.graphics.Color)	4294961387 (0xFFFE8EB)
YUV	239.2190, -2.0800, 13.8399
Hunter-Lab	92.1799, 3.4599, 6.3078

Details

The Android color `4294961387` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293459964`, and the grayscale version is `4293914607`.

A 20% lighter version of the original color is `4294967295`, and `4291211443` is the 20% darker color. If you saturate the color by 10%, you get `4294954965`, and if you desaturate by 10%, it is `4294967295`.

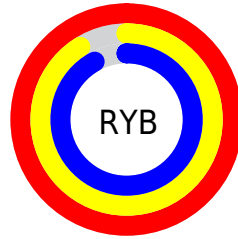
Distribution



Red (100%)

Green (91%)

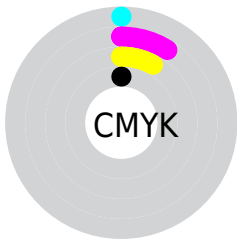
Blue (92%)



Red (100%)

Yellow (91%)

Blue (92%)

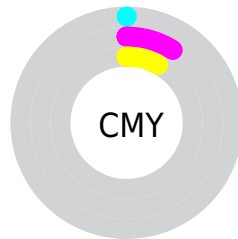


Cyan (0%)

Magenta (9%)

Yellow (8%)

Black (0%)



Cyan (0%)

Magenta (9%)

Yellow (8%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294961387 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 4294961387 by changing the saturation by 10% instead.

 4294961387

 4294961387

4294967295

 4293053647

 4291211443

 4289435289

 4287659135

 4285948774

 4284369742

 4282790967

 4281278242

 4280027147

 4294961387

 4294961387

 4294954965

4294967295

 4294948287

 4294941608

 4294935186

 4294928764

 4294922086

 4294915664

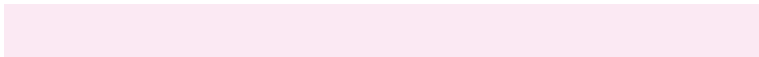
 4294908986

 4294902563

Harmonies

Analogous

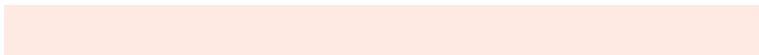
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294699507



4294961387



4294961635

Triad

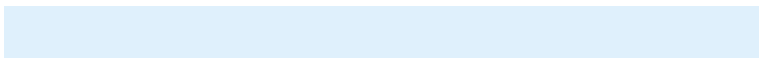
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294961387



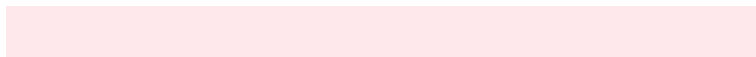
4293456097



4292866300

Complementary

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



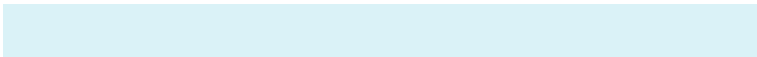
4294961387



4293459964

Split Complementary

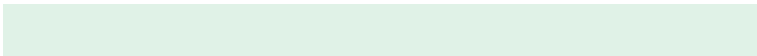
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292539127



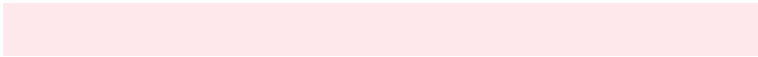
4294961387



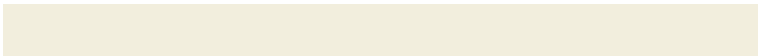
4292932327

Square

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



4294961387



4294110941



4292539120



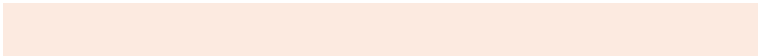
4293455357

Rectangle

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



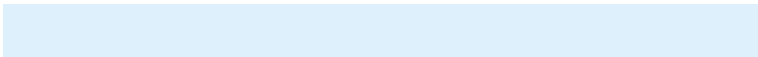
4294961387



4294765280



4292539120



4292735227

Sweetspot

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



4294961387



4294965240



4294764799



4286610043



4278190080



4286611584

Same Dimension

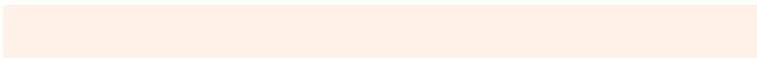
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294961387



4294960103



4294963432



4286608244



4290707481



4282384392

Inverse Universe

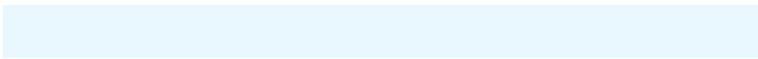
The Inverse Universe completely reimagines the original color for something new.



4294961387



4294960103



4293457919



4286608244



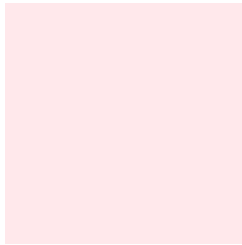
4290707481



4282384392

Previews

White Background



This preview shows how the Android color 4294961387 looks on a white background.

Color Contrast Check

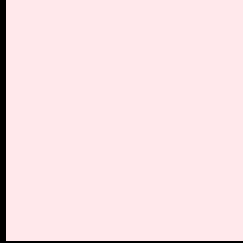
Large Text (above 18pt) WCAG AA × Fail

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 4294961387 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

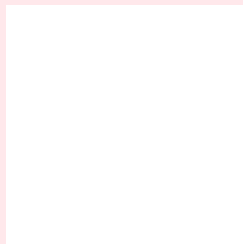
Any Text WCAG AAA ✓ Pass

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

Android 4294961387 Background



This preview shows how black text looks on a background with the Android color 4294961387.

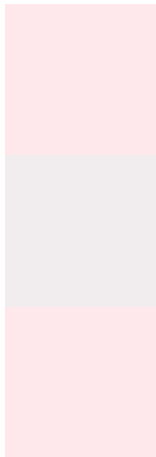


This preview shows how white text looks on a background with the Android color 4294961387.

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
4294961387

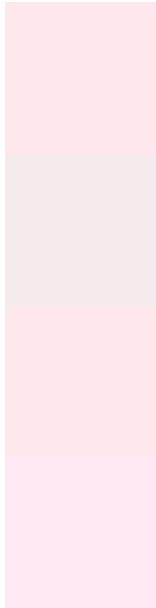
Protanopia
4294044909

Deuteranopia
4294961388



Tritanopia
4294961143

Trichromacy



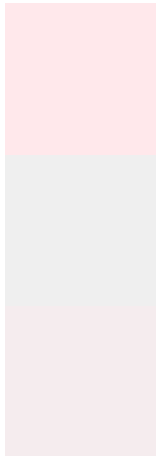
Original Color
4294961387

Protanomaly
4294372332

Deuteranomaly
4294961388

Tritanomaly
4294961139

Monochromacy



Original Color
4294961387

Achromatopsia
4293914607

Achromatomaly
4294307054

CSS Examples

Text

The CSS property to change the color of the text to Android 4294961387 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(255, 232, 235)` looks like.

```
.text, #text, p{  
    color:rgb(255, 232, 235)  
}
```

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(255, 232, 235) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 232, 235) }
```

Border

The CSS property to change the border of an element to Android 4294961387 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(255, 232, 235) }
```

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

```
.border{ border-color:rgb(255, 232, 235) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 232, 235)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 232, 235); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 232, 235);  
box-shadow:4px 4px 4px 4px rgb(255, 232,  
235) }
```

Background

The CSS property to change the background color of an element to Android 4294961387 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 232, 235) }
```

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

```
.background{ background-color: rgb(255,  
232, 235) }
```

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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