

Converting Colors

Android(4294152850)

Have a look what the booklet for
Android(4294152850) contains.

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Color

Android(4294152850)

Conversions

Conversions Part 1

Format	Color
Hex	F39292
RGB	243, 146, 146
RGB Percent	95%, 57%, 57%
CMY	0.0471, 0.4275, 0.4275
CMYK	0.00, 0.40, 0.40, 0.05
HSL	0°, 80%, 76%
HSV	0°, 40%, 95%
XYZ	52.4293, 41.6878, 32.4773
YIQ	175.0030, 57.8120, 20.5640

Conversions

Conversions Part 2

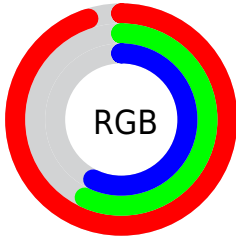
Format	Color
R _Y B	243, 146, 146
Decimal	15962770
CIE Lab	70.66, 36.55, 15.78
CIE LCh	71, 39.807, 23.347
Yxy	41.6878, 0.4142, 0.3293
Android (android.graphics.Color)	4294152850 (0xFF39292)
YUV	175.0030, -14.2985, 59.6334
Hunter-Lab	64.5661, 31.9560, 15.3728

Details

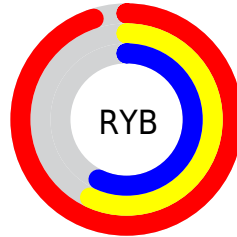
The Android color **4294152850** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **4287820787**, and the grayscale version is **4289703855**.

A 20% lighter version of the original color is **4294953416**, and **4290272864** is the 20% darker color. If you saturate the color by 10%, you get **4294146682**, and if you desaturate by 10%, it is **4294159018**.

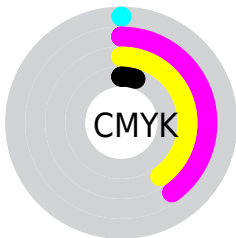
Distribution



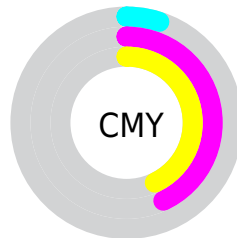
- Red (95%)
- Green (57%)
- Blue (57%)



- Red (95%)
- Yellow (57%)
- Blue (57%)



- Cyan (0%)
- Magenta (40%)
- Yellow (40%)
- Black (5%)



- Cyan (5%)
- Magenta (43%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294152850 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 4294152850 by changing the saturation by 10% instead.

 4294152850

 4294152850

4294967295

 4292180088

 4294953416

 4290272864

 4294960868

 4288365640

 4286524466

 4284682525

 4282974211

 4281401345

 4278190080

 4294152850

 4294152850

 4294146682

 4294159018

 4294140257

 4294165443

 4294134089

 4294171611

 4294127921

 4294177779

 4294121753

 4294180863

 4294115328

Harmonies

Analogous

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



4293759414



4294152850



4293303156

Triad

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



4294152850



4286430080



4285051892

Complementary

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



4294152850



4287820787

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.



4279745766



4294152850



4283154595

Square

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



4294152850



4289246057



4278239432



4289046255

Rectangle

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



4294152850



4292256872



4278239432



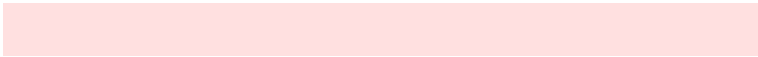
4283545330

Sweetspot

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



4294152850



4294959328



4294152947



4286606958



4278190080



4286611584

Same Dimension

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



4294152850



4294935941



4294165138



4286213742



4290379776



4282056704

Inverse Universe

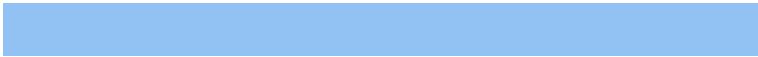
The Inverse Universe completely reimagines the original color for something new.



4287820787



4286971903



4287808243



4285430394



4278237882



4278205243

Previews

White Background



This preview shows how the Android color 4294152850 looks on a white background.

Color Contrast Check

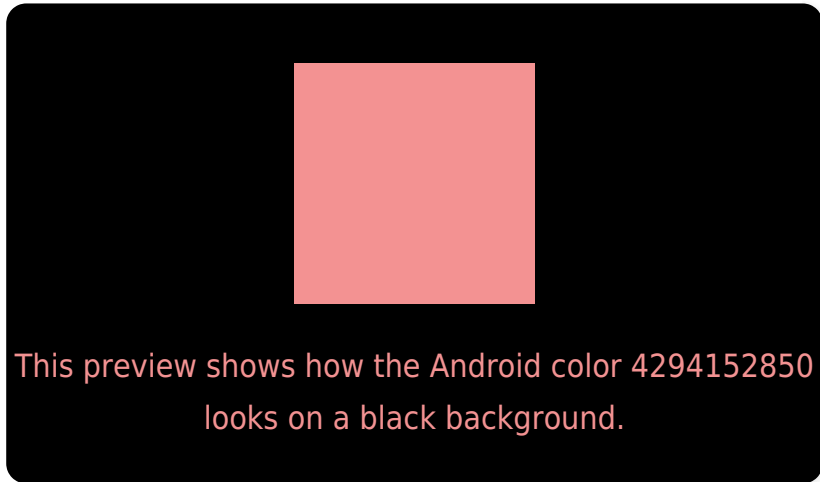
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4294152850 Background



This preview shows how black text looks on a background with the Android color 4294152850.




This preview shows how white text looks on a background with the Android color 4294152850.

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
4294218139

Trichromacy



Original Color

4294152850



Protanomaly

4291535771



Deuteranomaly

4292386703



Tritanomaly

4294218136

Monochromacy



Original Color

4294152850



Achromatopsia

4289703855



Achromatomaly

4291339428

CSS Examples

Text

The CSS property to change the color of the text to Android 4294152850 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(243, 146, 146)` looks like.

```
.text, #text, p{  
    color:rgb(243, 146, 146)  
}
```

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(243, 146, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 146, 146) }
```

Border

The CSS property to change the border of an element to Android 4294152850 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(243, 146, 146) }
```

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

```
.border{ border-color:rgb(243, 146, 146) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 146, 146)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 146, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 146, 146);  
box-shadow:4px 4px 4px 4px rgb(243, 146,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4294152850 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 146, 146) }
```

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

```
.background{ background-color: rgb(243,  
146, 146) }
```

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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