

Converting Colors

Android(4294502900)

Have a look what the booklet for
Android(4294502900) contains.

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Color

Android(4294502900)

Conversions

Conversions Part 1

Format	Color
Hex	F8E9F4
RGB	248, 233, 244
RGB Percent	97%, 91%, 96%
CMY	0.0275, 0.0863, 0.0431
CMYK	0.00, 0.06, 0.02, 0.03
HSL	316°, 52%, 94%
HSV	316°, 6%, 97%
XYZ	84.1794, 84.7659, 97.5127
YIQ	238.7390, 5.4090, 6.6010

Conversions

Conversions Part 2

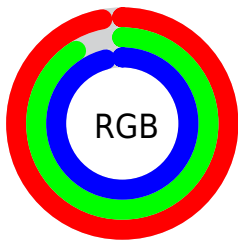
Format	Color
R _{YB}	248, 233, 244
Decimal	16312820
CIE _{Lab}	93.78, 6.97, -3.50
CIE _{LCh}	94, 7.798, 333.323
Yxy	84.7659, 0.3159, 0.3181
Android (android.graphics.Color)	4294502900 (0xFFFF8E9F4)
YUV	238.7390, 2.5937, 8.1219
Hunter-Lab	92.0684, 2.0853, 1.6519

Details

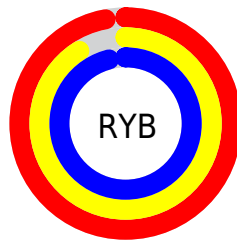
The Android color `4294502900` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293523693`, and the grayscale version is `4293914607`.

A 20% lighter version of the original color is `4294967295`, and `4290818492` is the 20% darker color. If you saturate the color by 10%, you get `4294496493`, and if you desaturate by 10%, it is `4294508539`.

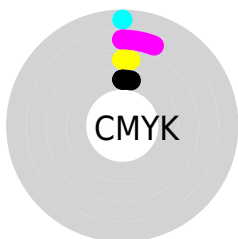
Distribution



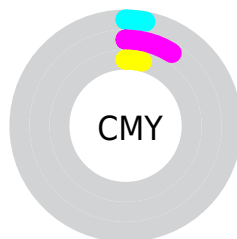
- Red (97%)
- Green (91%)
- Blue (96%)



- Red (97%)
- Yellow (91%)
- Blue (96%)



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



- Cyan (3%)
- Magenta (9%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294502900 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 4294502900 by changing the saturation by 10% instead.

 4294502900

 4294502900

4294967295

 4292595160

 4290818492

 4288976801

 4287266183

 4285621357

 4283976789

 4282463550

 4281016360

 4279699732

 4294502900

 4294502900

 4294496493

 4294508539

 4294490087

 4294508543

 4294483936

 4294477530

 4294471123

 4294464716

 4294458310

 4294452159

 4294445752

Harmonies

Analogous

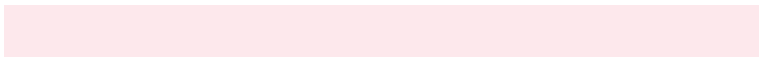
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293979130



4294502900



4294830316

Triad

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



4294502900



4294176222



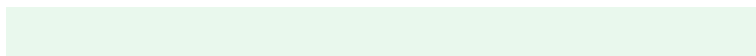
4292604405

Complementary

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



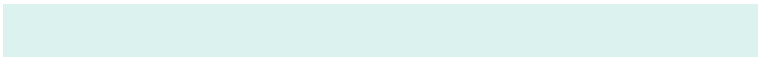
4294502900



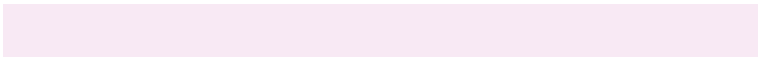
4293523693

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.



4292670190



4294502900



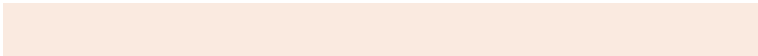
4293586912

Square

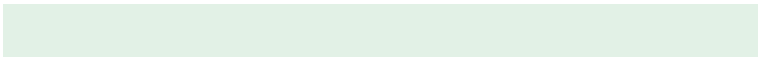
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294502900



4294634208



4293063142



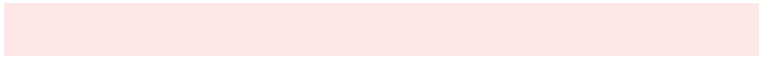
4292866298

Rectangle

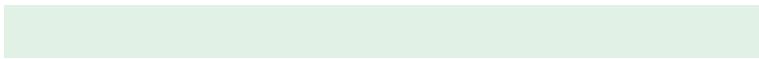
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294502900



4294895847



4293063142



4292604659

Sweetspot

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



4294502900



4294966014



4293782008



4286610815



4278190080



4286611584

Same Dimension

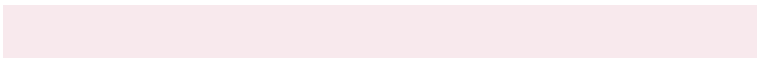
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294502900



4294962682



4294502893



4286411642



4290576522



4282187821

Inverse Universe

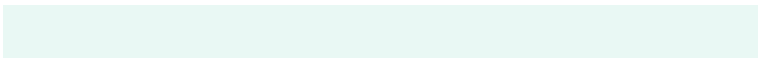
The Inverse Universe completely reimagines the original color for something new.



4294502900



4294962682



4293523700



4286411642



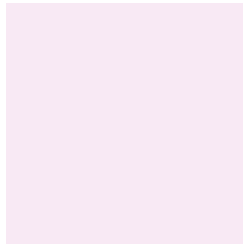
4290576522



4282187821

Previews

White Background



This preview shows how the Android color 4294502900 looks on a white background.

Color Contrast Check

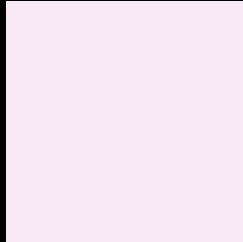
Large Text (above 18pt) WCAG AA × Fail

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 4294502900 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

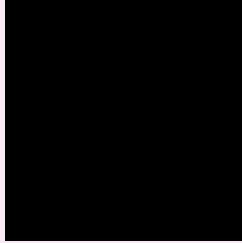
Any Text WCAG AA ✓ Pass

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 4294502900 Background



This preview shows how black text looks on a background with the Android color 4294502900.

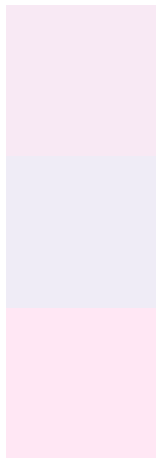


This preview shows how white text looks on a background with the Android color 4294502900.

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
4294502900

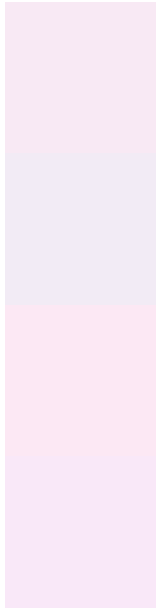
Protanopia
4293913846

Deuteranopia
4294961140



Tritanopia
4294568186

Trichromacy



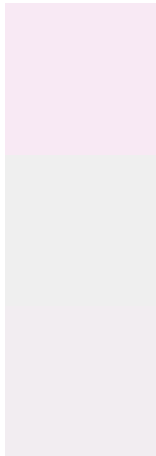
Original Color
4294502900

Protanomaly
4294110197

Deuteranomaly
4294764788

Tritanomaly
4294568184

Monochromacy



Original Color
4294502900

Achromatopsia
4293914607

Achromatomaly
4294110705

CSS Examples

Text

The CSS property to change the color of the text to Android 4294502900 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, 233, 244)` looks like.

```
.text, #text, p{  
    color:rgb(248, 233, 244)  
}
```

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, 233, 244) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 233, 244) }
```

Border

The CSS property to change the border of an element to Android 4294502900 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, 233, 244) }
```

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

```
.border{ border-color:rgb(248, 233, 244) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 233, 244)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 233, 244); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 233, 244);  
box-shadow:4px 4px 4px 4px rgb(248, 233,  
244) }
```

Background

The CSS property to change the background color of an element to Android 4294502900 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 233, 244) }
```

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

```
.background{ background-color: rgb(248,  
233, 244) }
```

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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