

Converting Colors

Android(4294897662)

Have a look what the booklet for
Android(4294897662) contains.

Android(4294897662)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4294897662)

Conversions

Conversions Part 1

Format	Color
Hex	FEEFFE
RGB	254, 239, 254
RGB Percent	100%, 94%, 100%
CMY	0.0039, 0.0627, 0.0039
CMYK	0.00, 0.06, 0.00, 0.00
HSL	300°, 88%, 97%
HSV	300°, 6%, 100%
XYZ	89.6289, 89.9596, 106.4059
YIQ	245.1950, 4.1250, 7.8450

Conversions

Conversions Part 2

Format	Color
R_{YB}	254, 239, 254
Decimal	16707582
CIE _{Lab}	95.98, 7.64, -5.40
CIE _{LCh}	96, 9.358, 324.735
Yxy	89.9596, 0.3134, 0.3146
Android (android.graphics.Color)	4294897662 (0xFFFEFFFE)
YUV	245.1950, 4.3409, 7.7220
Hunter-Lab	94.8470, 2.6974, -0.1227

Details

The Android color `4294897662` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293918447`, and the grayscale version is `4294309365`.

A 20% lighter version of the original color is `4294967295`, and `4291147717` is the 20% darker color. If you saturate the color by 10%, you get `4294891262`, and if you desaturate by 10%, it is `4294901758`.

Distribution



- Red (100%)
- Green (94%)
- Blue (100%)



- Red (100%)
- Yellow (94%)
- Blue (100%)



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



- Cyan (0%)
- Magenta (6%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294897662 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 4294897662 by changing the saturation by 10% instead.

 4294897662

 4294897662

4294967295

 4292989921

 4291147717

 4289371306

 4287660688

 4285950326

 4284305757

 4282792518

 4281279535

 4279963419

 4294897662

 4294897662

 4294891262

4294901758

 4294884606

 4294878206

 4294871550

 4294865150

 4294858750

 4294852094

 4294845694

 4294839038

Harmonies

Analogous

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



4294177535



4294897662



4294962933

Triad

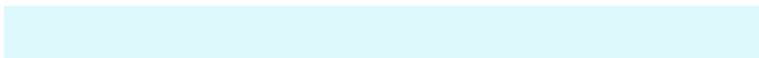
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294897662



4294832866



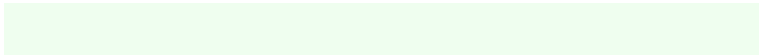
4292737531

Complementary

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



4294897662



4293918447

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.



4292934129



4294897662



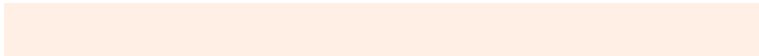
4294178275

Square

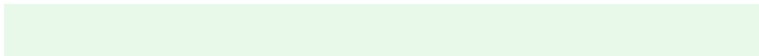
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



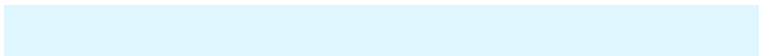
4294897662



4294963173



4293458153



4292933631

Rectangle

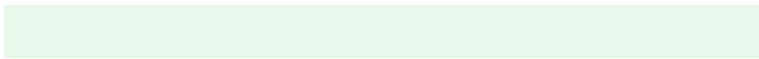
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294897662



4294962671



4293458153



4292803064

Sweetspot

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



4294897662



4294966015



4293914622



4286610816



4278190080



4286611584

Same Dimension

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



4294897662



4294962687



4294897655



4286608768



4290707647



4282384448

Inverse Universe

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



4294897662



4294962687



4293918455



4286608768



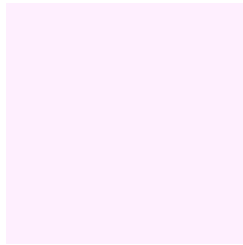
4290707647



4282384448

Previews

White Background



This preview shows how the Android color 4294897662 looks on a white background.

Color Contrast Check

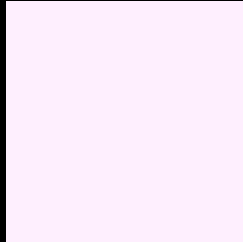
Large Text (above 18pt) WCAG AA × Fail

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 4294897662 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

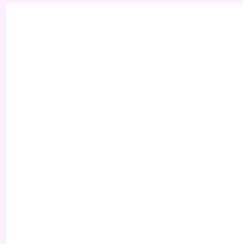
Any Text WCAG AAA ✓ Pass

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

Android 4294897662 Background



This preview shows how black text looks on a background with the Android color 4294897662.



This preview shows how white text looks on a background with the Android color 4294897662.

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
4294897662

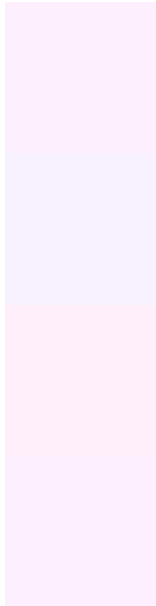
Protanopia
4294243071

Deuteranopia
4294963194



Tritanopia
4294832127

Trichromacy



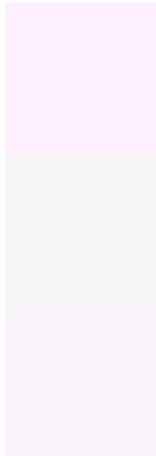
Original Color
4294897662

Protanomaly
4294504959

Deuteranomaly
4294963195

Tritanomaly
4294832127

Monochromacy



Original Color
4294897662

Achromatopsia
4294309365

Achromatomaly
4294505464

CSS Examples

Text

The CSS property to change the color of the text to Android 4294897662 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(254, 239, 254)` looks like.

```
.text, #text, p{  
    color:rgb(254, 239, 254)  
}
```

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(254, 239, 254) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 239, 254) }
```

Border

The CSS property to change the border of an element to Android 4294897662 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(254, 239, 254) }
```

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

```
.border{ border-color:rgb(254, 239, 254) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 239, 254)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 239, 254); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 239, 254);  
box-shadow:4px 4px 4px 4px rgb(254, 239,  
254) }
```

Background

The CSS property to change the background color of an element to Android 4294897662 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 239, 254) }
```

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

```
.background{ background-color: rgb(254,  
239, 254) }
```

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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