

Converting Colors

Android(4294695142)

Have a look what the booklet for
Android(4294695142) contains.

Android(4294695142)	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(4294695142)

Conversions

Conversions Part 1

Format	Color
Hex	FBD8E6
RGB	251, 216, 230
RGB Percent	98%, 85%, 90%
CMY	0.0157, 0.1529, 0.0980
CMYK	0.00, 0.14, 0.08, 0.02
HSL	336°, 81%, 92%
HSV	336°, 14%, 98%
XYZ	78.6225, 75.3341, 85.2600
YIQ	228.0610, 16.3660, 11.7740

Conversions

Conversions Part 2

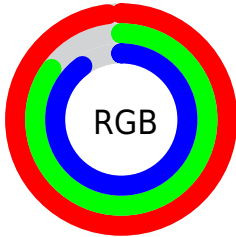
Format	Color
R _Y B	251, 216, 230
Decimal	16505062
CIE Lab	89.55, 14.41, -2.36
CIE LCh	90, 14.598, 350.693
Yxy	75.3341, 0.3287, 0.3149
Android (android.graphics.Color)	4294695142 (0xFFFB8E6)
YUV	228.0610, 0.9559, 20.1175
Hunter-Lab	86.7952, 9.8005, 2.5154

Details

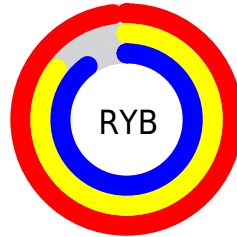
The Android color `4294695142` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292410349`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967295`, and `4290945455` is the 20% darker color. If you saturate the color by 10%, you get `4294688727`, and if you desaturate by 10%, it is `4294701557`.

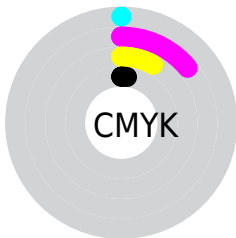
Distribution



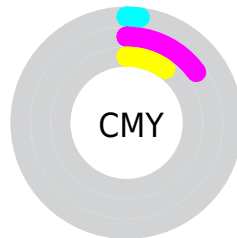
- Red (98%)
- Green (85%)
- Blue (90%)



- Red (98%)
- Yellow (85%)
- Blue (90%)



- Cyan (0%)
- Magenta (14%)
- Yellow (8%)
- Black (2%)



- Cyan (2%)
- Magenta (15%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294695142 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 4294695142 by changing the saturation by 10% instead.

 4294695142

 4294695142

4294967295

 4292787402

 4290945455

 4289169300

 4287393146

 4285748577

 4284104266

 4282525491

 4281013022

 4279762948

 4294695142

 4294695142

 4294688727

 4294701557

 4294682312

 4294705151

 4294675897

 4294669482

 4294663067

 4294656396

 4294649981

 4294643566

 4294639716

Harmonies

Analogous

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



4293909491



4294695142



4294957272

Triad

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



4294695142



4293059527



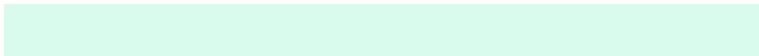
4290897910

Complementary

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



4294695142



4292410349

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.



4290701802



4294695142



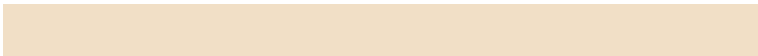
4292011983

Square

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



4294695142



4294041542



4291160540



4291683580

Rectangle

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



4294695142



4294891983



4291160540



4290767091

Sweetspot

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



4294695142



4294964729



4293777659



4286609788



4278190080



4286611584

Same Dimension

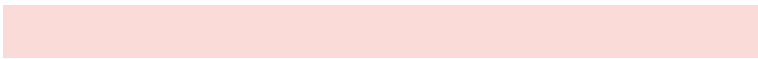
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294695142



4294956261



4294695896



4286410869



4290576459



4282187800

Inverse Universe

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



4294695142



4294956261



4292409339



4286410869



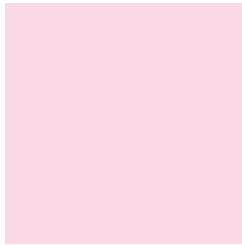
4290576459



4282187800

Previews

White Background



This preview shows how the Android color 4294695142 looks on a white background.

Color Contrast Check

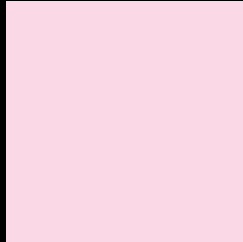
Large Text (above 18pt) WCAG AA × Fail

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 4294695142 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

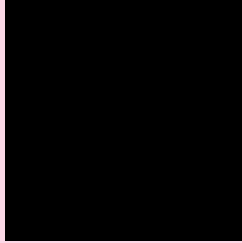
Any Text WCAG AA ✓ Pass

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 4294695142 Background



This preview shows how black text looks on a background with the Android color 4294695142.

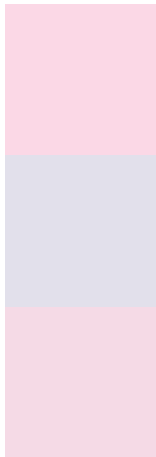


This preview shows how white text looks on a background with the Android color 4294695142.

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
4294695142

Protanopia
4293058795

Deuteranopia
4294302438



Tritanopia
4294695144

Trichromacy



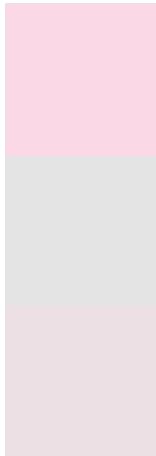
Original Color
4294695142

Protanomaly
4293647849

Deuteranomaly
4294433254

Tritanomaly
4294695143

Monochromacy



Original Color
4294695142

Achromatopsia
4293190884

Achromatomaly
4293714149

CSS Examples

Text

The CSS property to change the color of the text to Android 4294695142 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(251, 216, 230)` looks like.

```
.text, #text, p{  
    color:rgb(251, 216, 230)  
}
```

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(251, 216, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 216, 230) }
```

Border

The CSS property to change the border of an element to Android 4294695142 is called "border". The border property can be set on classes, ids or directly on the HTML element.

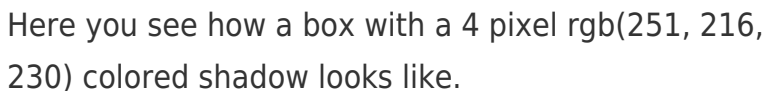
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(251, 216, 230) }
```

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

```
.border{ border-color:rgb(251, 216, 230) }
```

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



Here you see how a box with a 4 pixel `rgb(251, 216, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(251, 216, 230); -webkit-box-shadow:4px 4px 4px 4px rgb(251, 216, 230); box-shadow:4px 4px 4px 4px rgb(251, 216, 230) }
```

Background

The CSS property to change the background color of an element to Android 4294695142 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 216, 230) }
```

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

```
.background{ background-color: rgb(251,  
216, 230) }
```

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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