

Converting Colors

Android(4294626253)

Have a look what the booklet for
Android(4294626253) contains.

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Color

Android(4294626253)

Conversions

Conversions Part 1

Format	Color
Hex	FACBCD
RGB	250, 203, 205
RGB Percent	98%, 80%, 80%
CMY	0.0196, 0.2039, 0.1961
CMYK	0.00, 0.19, 0.18, 0.02
HSL	357°, 82%, 89%
HSV	357°, 19%, 98%
XYZ	71.7997, 67.4436, 66.9913
YIQ	217.2810, 27.3700, 10.5860

Conversions

Conversions Part 2

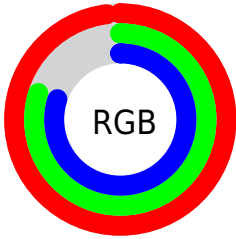
Format	Color
R _{YB}	250, 203, 205
Decimal	16436173
CIE Lab	85.73, 16.89, 5.29
CIE LCh	86, 17.698, 17.384
Yxy	67.4436, 0.3481, 0.3270
Android (android.graphics.Color)	4294626253 (0xFFFA ^C BCD)
YUV	217.2810, -6.0545, 28.6946
Hunter-Lab	82.1241, 12.3425, 9.1221

Details

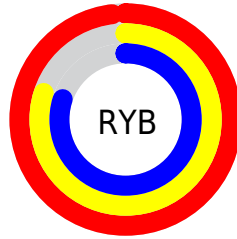
The Android color `4294626253` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291558136`, and the grayscale version is `4292467161`.

A 20% lighter version of the original color is `4294967295`, and `4290876823` is the 20% darker color. If you saturate the color by 10%, you get `4294619829`, and if you desaturate by 10%, it is `4294632677`.

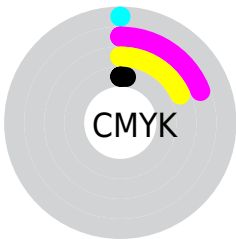
Distribution



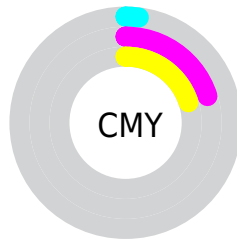
- Red (98%)
- Green (80%)
- Blue (80%)



- Red (98%)
- Yellow (80%)
- Blue (80%)



- Cyan (0%)
- Magenta (19%)
- Yellow (18%)
- Black (2%)



- Cyan (2%)
- Magenta (20%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294626253 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 4294626253 by changing the saturation by 10% instead.

 4294626253

 4294626253

4294967295

 4292718770

 4290876823

 4289035133

 4287324772

 4285614668

 4283904822

 4282326304

 4280878857

 4278190080

 4294626253

 4294626253

 4294619829

 4294632677

 4294613405

 4294639101

 4294606981

 4294639615

 4294600557

 4294594133

 4294587709

 4294581285

 4294574862

 4294574091

Harmonies

Analogous

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



4294233054



4294626253



4294364862

Triad

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



4294626253



4291222975



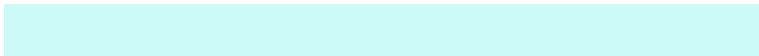
4290566903

Complementary

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



4294626253



4291558136

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.



4289650414



4294626253



4290109646

Square

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



4294626253



4292466870



4289454304



4291941622

Rectangle

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



4294626253



4293906872



4289454304



4290174197

Sweetspot

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



4294626253



4294963440



4294495226



4286609271



4278190080



4286611584

Same Dimension

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



4294626253



4294952135



4294631627



4286410865



4290576392



4282187779

Inverse Universe

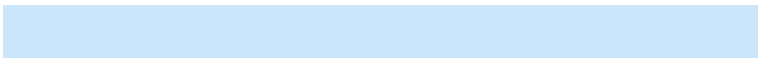
The Inverse Universe completely reimagines the original color for something new.



4294626253



4294952135



4291552762



4286410865



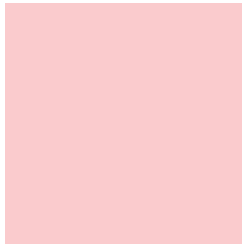
4290576392



4282187779

Previews

White Background



This preview shows how the Android color 4294626253 looks on a white background.

Color Contrast Check

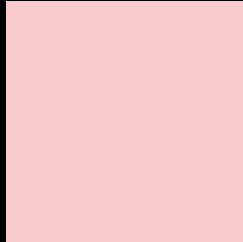
Large Text (above 18pt) WCAG AA × Fail

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 4294626253 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

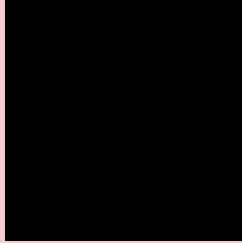
Any Text WCAG AA ✓ Pass

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 4294626253 Background



This preview shows how black text looks on a background with the Android color 4294626253.



This preview shows how white text looks on a background with the Android color 4294626253.

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
4294626253

Protanopia
4292597459

Deuteranopia
4293906380



Tritanopia
4294691289

Trichromacy



Original Color
4294626253

Protanomaly
4293317329

Deuteranomaly
4294168268

Tritanomaly
4294691541

Monochromacy



Original Color
4294626253

Achromatopsia
4292467161

Achromatomaly
4293252309

CSS Examples

Text

The CSS property to change the color of the text to Android 4294626253 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(250, 203, 205)` looks like.

```
.text, #text, p{  
    color:rgb(250, 203, 205)  
}
```

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(250, 203, 205) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 203, 205) }
```

Border

The CSS property to change the border of an element to Android 4294626253 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(250, 203, 205) }
```

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

```
.border{ border-color:rgb(250, 203, 205) }
```

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

Here you see how a box with a 4 pixel rgb(250, 203, 205) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 203, 205); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 203, 205);  
box-shadow:4px 4px 4px 4px rgb(250, 203,  
205) }
```

Background

The CSS property to change the background color of an element to Android 4294626253 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 203, 205) }
```

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

```
.background{ background-color: rgb(250,  
203, 205) }
```

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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