

Converting Colors

Android(4292994534)

Have a look what the booklet for
Android(4292994534) contains.

Android(4292994534)	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(4292994534)

Conversions

Conversions Part 1

Format	Color
Hex	E1E5E6
RGB	225, 229, 230
RGB Percent	88%, 90%, 90%
CMY	0.1176, 0.1020, 0.0980
CMYK	0.02, 0.00, 0.00, 0.10
HSL	192°, 9%, 89%
HSV	192°, 2%, 90%
XYZ	73.3536, 77.7593, 86.0058
YIQ	227.9180, -2.7050, -0.5370

Conversions

Conversions Part 2

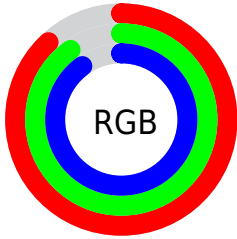
Format	Color
R_{YB}	225, 227, 230
Decimal	14804454
CIE Lab	90.67, -1.15, -0.96
CIE LCh	91, 1.503, 219.928
Yxy	77.7593, 0.3094, 0.3279
Android (android.graphics.Color)	4292994534 (0xFFE1E5E6)
YUV	227.9180, 1.0264, -2.5591
Hunter-Lab	88.1813, -5.8320, 3.8996

Details

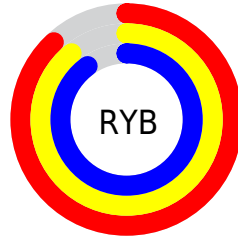
The Android color `4292994534` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4293321441`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967295`, and `4289375919` is the 20% darker color. If you saturate the color by 10%, you get `4291485926`, and if you desaturate by 10%, it is `4294503142`.

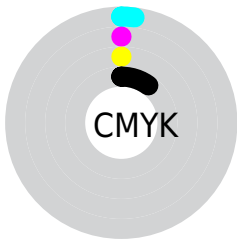
Distribution



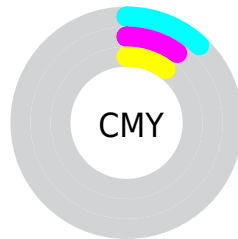
- Red (88%)
- Green (90%)
- Blue (90%)



- Red (88%)
- Yellow (89%)
- Blue (90%)



- Cyan (2%)
- Magenta (0%)
- Yellow (0%)
- Black (10%)



- Cyan (12%)
- Magenta (10%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292994534 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 4292994534 by changing the saturation by 10% instead.

■ 4292994534

■ 4292994534

4294967295

■ 4291152330

■ 4289375919

■ 4287599508

■ 4285954426

■ 4284309857

■ 4282796362

■ 4281283123

■ 4279901470

■ 4278190853

4292994534

4292994534

4291485926

4294503142

4289977574

4294962918

4288468966

4294964198

4286960614

4294965222

4285452006

4294966502

4283943398

4294967270

4282435046

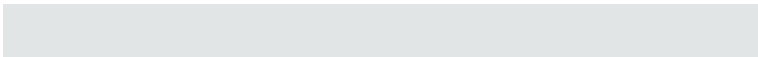
4280926438

4279418086

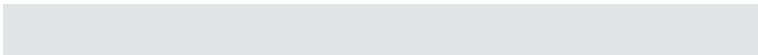
Harmonies

Analogous

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



4292994533



4292994534



4293060071

Triad

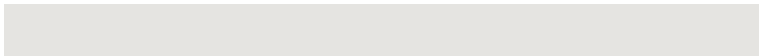
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292994534



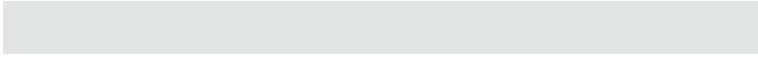
4293387237



4293256417

Complementary

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



4292994534



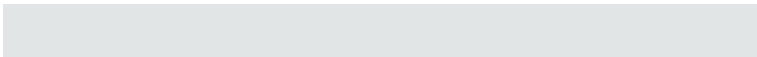
4293321441

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.



4293387490



4292994534



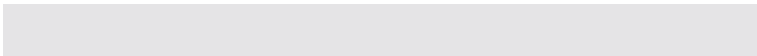
4293387236

Square

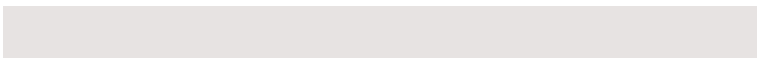
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



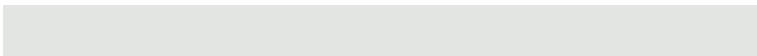
4292994534



4293256422



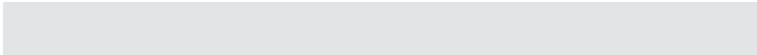
4293387234



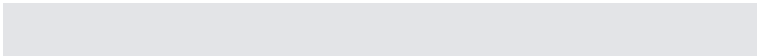
4293125602

Rectangle

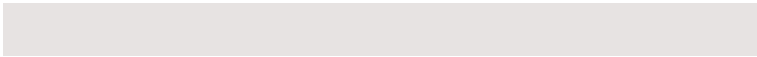
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4292994534



4293125351



4293387234



4293321953

Sweetspot

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



4292994534



4294770431



4292994786



4286480256



4278190080



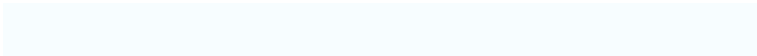
4286611584

Same Dimension

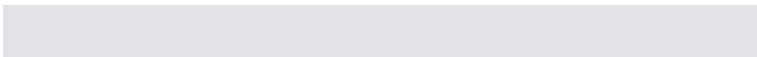
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4292994534



4294442495



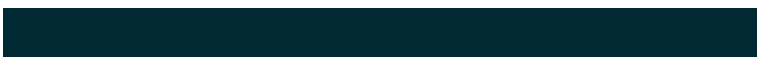
4292994022



4285428339



4278226867



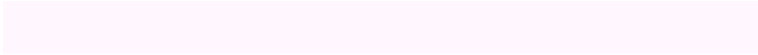
4278200627

Inverse Universe

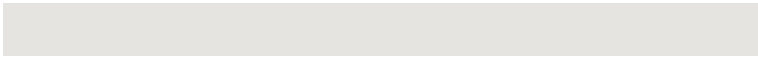
The Inverse Universe completely reimagines the original color for something new.



4293321189



4294965245



4293321953



4285754994



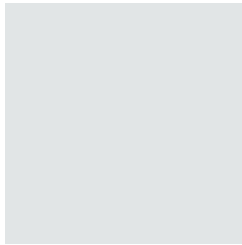
4289921167



4281532457

Previews

White Background



This preview shows how the Android color 4292994534 looks on a white background.

Color Contrast Check

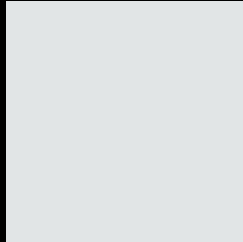
Large Text (above 18pt) WCAG AA × Fail

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 4292994534 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

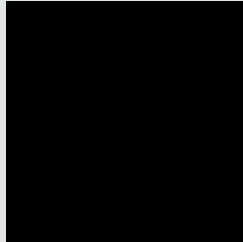
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

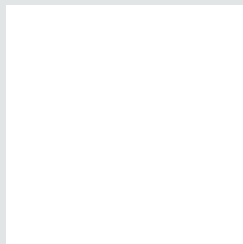
Any Text WCAG AAA ✓ Pass

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

Android 4292994534 Background



This preview shows how black text looks on a background with the Android color 4292994534.




This preview shows how white text looks on a background with the Android color 4292994534.

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](#).

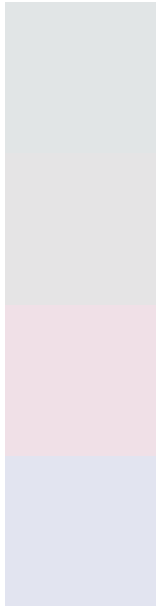
Dichromacy





Tritanopia
4293125109

Trichromacy



Original Color

4292994534

Protanomaly

4293256421

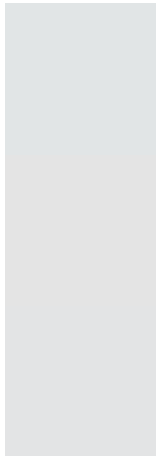
Deuteranomaly

4293976295

Tritanomaly

4293059824

Monochromacy



Original Color

4292994534

Achromatopsia

4293190884

Achromatomaly

4293125349

CSS Examples

Text

The CSS property to change the color of the text to Android 4292994534 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(225, 229, 230)` looks like.

```
.text, #text, p{  
    color:rgb(225, 229, 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(225, 229, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 229, 230) }
```

Border

The CSS property to change the border of an element to Android 4292994534 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(225, 229, 230) }
```

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

```
.border{ border-color:rgb(225, 229, 230) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 229, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 229, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 229, 230);  
box-shadow:4px 4px 4px 4px rgb(225, 229,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4292994534 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 229, 230) }
```

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

```
.background{ background-color: rgb(225,  
229, 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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