

Converting Colors

Android(4286545534)

Have a look what the booklet for
Android(4286545534) contains.

Android(4286545534)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	21
<i>Color Blindness Simulation</i>	24
<i>CSS Examples</i>	27

Color

Android(4286545534)

Conversions

Conversions Part 1

Format	Color
Hex	7F7E7E
RGB	127, 126, 126
RGB Percent	50%, 49%, 49%
CMY	0.5020, 0.5059, 0.5059
CMYK	0.00, 0.01, 0.01, 0.50
HSL	0°, 0%, 50%
HSV	0°, 1%, 50%
XYZ	19.9791, 20.9401, 22.7275
YIQ	126.2990, 0.5960, 0.2120

Conversions

Conversions Part 2

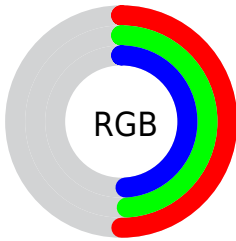
Format	Color
R_{YB}	127, 126, 126
Decimal	8355454
CIE Lab	52.88, 0.38, 0.13
CIE LCh	53, 0.399, 18.464
Yxy	20.9401, 0.3139, 0.3290
Android (android.graphics.Color)	4286545534 (0xFF7F7E7E)
YUV	126.2990, -0.1474, 0.6148
Hunter-Lab	45.7603, -2.1468, 2.5851

Details

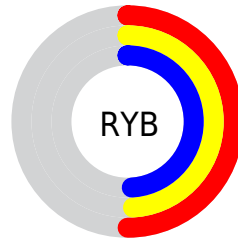
The Android color `4286545534` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286480255`, and the grayscale version is `4286479998`.

A 20% lighter version of the original color is `4290032563`, and `4283321677` is the 20% darker color. If you saturate the color by 10%, you get `4286542193`, and if you desaturate by 10%, it is `4286548875`.

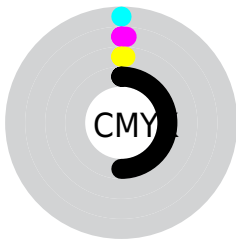
Distribution



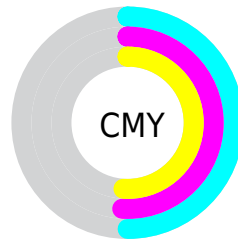
- Red (50%)
- Green (49%)
- Blue (49%)



- Red (50%)
- Yellow (49%)
- Blue (49%)



- Cyan (0%)
- Magenta (1%)
- Yellow (1%)
- Black (50%)



- Cyan (50%)
- Magenta (51%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286545534 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 4286545534 by changing the saturation by 10% instead.



4286545534



4286545534

4294967295



4284900709



4290032563



4283321677



4291808974



4281808438



4293651178



4280426785



4278979082



4278190080



4286545534



4286545534



4286542193



4286548875



4286539109



4286551959

 4286535768

 4286555300

 4286532427

 4286558641

 4286529343

 4286561982

 4286526002

 4286565066

 4286522661

 4286568407

 4286519320

 4286571748

 4286516236

 4286574832

Harmonies

Triad

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



4286545534



4286479998



4286479999

Complementary

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



4286545534



4286480255

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.



4286414463



4286545534



4286479998

Square

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



4286545534



4286479998



4286414462



4286479999

Rectangle

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



4286545534



4286414462



4286479999

Sweetspot

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



4286545534



4289111718



4286545535



4283716692



4292138196

Same Dimension

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



4286545534



4289111204



4286545790



4282400575



4286578688



4278190080

Inverse Universe

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



4286480255



4288980646



4282335296



4278222976



4278190080

Previews

White Background



This preview shows how the Android color 4286545534 looks on a white background.

Color Contrast Check

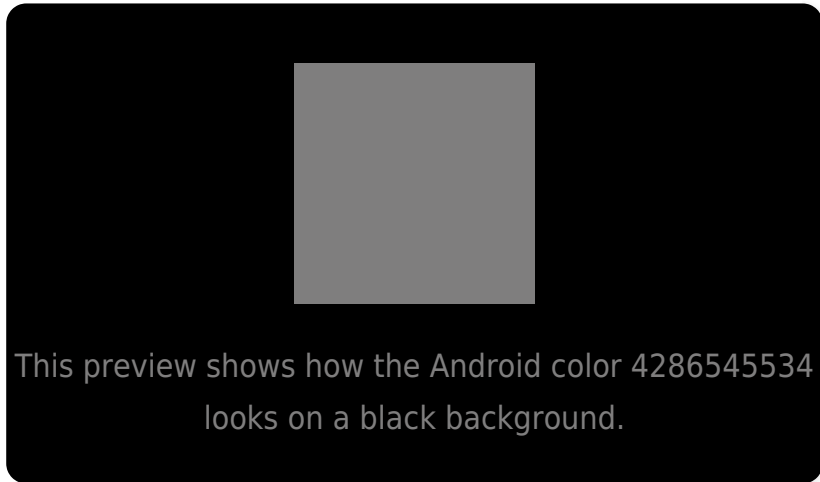
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

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 × Fail

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

Android 4286545534 Background



This preview shows how black text looks on a background with the Android color 4286545534.



This preview shows how white text looks on a background with the Android color 4286545534.

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
4286545534

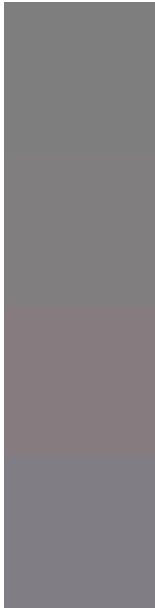
Protanopia
4286611070

Deuteranopia
4287265407



Tritanopia
4286610823

Trichromacy



Original Color

4286545534

Protanomaly

4286611070

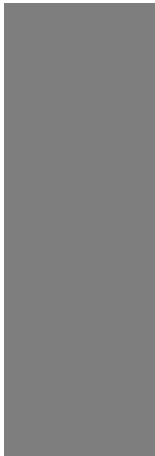
Deuteranomaly

4287003519

Tritanomaly

4286610820

Monochromacy



Original Color

4286545534

Achromatopsia

4286479998

Achromatomaly

4286479998

CSS Examples

Text

The CSS property to change the color of the text to Android 4286545534 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(127, 126, 126)` looks like.

```
.text, #text, p{  
    color:rgb(127, 126, 126)  
}
```

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(127, 126, 126) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 126, 126) }
```

Border

The CSS property to change the border of an element to Android 4286545534 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(127, 126, 126) }
```

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

```
.border{ border-color:rgb(127, 126, 126) }
```

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

Here you see how a box with a 4 pixel rgb(127, 126, 126) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(127, 126, 126); -webkit-box-  
shadow:4px 4px 4px 4px rgb(127, 126, 126);  
box-shadow:4px 4px 4px 4px rgb(127, 126,  
126) }
```

Background

The CSS property to change the background color of an element to Android 4286545534 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 126, 126) }
```

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

```
.background{ background-color: rgb(127,  
126, 126) }
```

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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