

Converting Colors

Android(4286543730)

Have a look what the booklet for
Android(4286543730) contains.

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Color

Android(4286543730)

Conversions

Conversions Part 1	
Format	Color
Hex	7F7772
RGB	127, 119, 114
RGB Percent	50%, 47%, 45%
CMY	0.5020, 0.5333, 0.5529
CMYK	0.00, 0.06, 0.10, 0.50
HSL	23°, 5%, 47%
HSV	23°, 10%, 50%
XYZ	18.3865, 18.9206, 18.6026
YIQ	120.8220, 6.3730, 0.1410

Conversions

Conversions Part 2

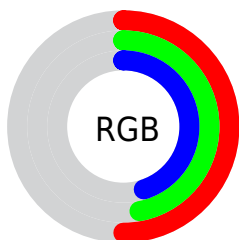
Format	Color
RYB	127, 122, 114
Decimal	8353650
CIELab	50.59, 2.13, 3.84
CIELCh	51, 4.391, 61.001
Yxy	18.9206, 0.3289, 0.3384
Android (android.graphics.Color)	4286543730 (0xFF7F7772)
YUV	120.8220, -3.3632, 5.4181
Hunter-Lab	43.4978, -0.6693, 5.0921

Details

The Android color `4286543730` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285692543`, and the grayscale version is `4286151033`.

A 20% lighter version of the original color is `4290030502`, and `4283320130` is the 20% darker color. If you saturate the color by 10%, you get `4286541669`, and if you desaturate by 10%, it is `4286545791`.

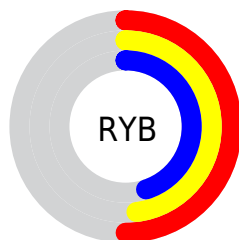
Distribution



Red (50%)

Green (47%)

Blue (45%)



Red (50%)

Yellow (48%)

Blue (45%)

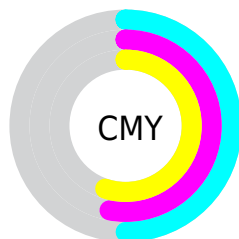


Cyan (0%)

Magenta (6%)

Yellow (10%)

Black (50%)



Cyan (50%)

Magenta (53%)

Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286543730 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 4286543730 by changing the saturation by 10% instead.

 4286543730

 4286543730

4294967295

 4284898906

 4290030502

 4283320130

 4291806913

 4281806892

 4293714653

 4280425496

 4294967289

 4278779904

 4278190080

 4286543730

 4286543730

 4286541669

 4286545791

 4286539609

 4286547851

 4286537804

 4286549656

 4286535743

 4286551717

 4286533683

 4286553778

 4286531622

 4286555838

 4286529561

 4286557899

 4286527500

 4286559960

 4286525696

 4286561764

Harmonies

Analogous

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



4286674549



4286543730



4286347377

Triad

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



4286543730



4285561720



4286150527

Complementary

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



4286543730



4285692543

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.



428588896



4286543730



4285496188

Square

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



4286543730



4285758069



4285627007



4286477948

Rectangle

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



4286543730



4286151025



4285627007



4286085247

Sweetspot

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



4286543730



4289110945



4286542458



4283716177



4292138196



4283716692

Same Dimension

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



4286543730



4289108626



4286545266



4282399801



4286591232



4278190080

Inverse Universe

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



4285692543



4287798950



4285691007



4281941312



4278210176



4278190080

Previews

White Background



This preview shows how the Android color 4286543730 looks on a white background.

Color Contrast Check

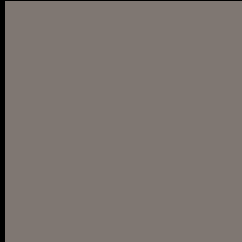
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



This preview shows how the Android color 4286543730 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 × Fail

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

Android 4286543730 Background



This preview shows how black text looks on a background with the Android color 4286543730.



This preview shows how white text looks on a background with the Android color 4286543730.

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

4286543730

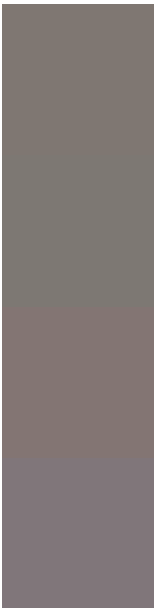
Protanopia

4286347379

Deuteranopia

4287001715

Trichromacy



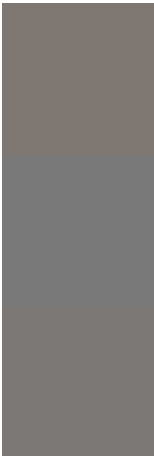
Original Color
4286543730

Protanomaly
4286412915

Deuteranomaly
4286805363

Tritanomaly
4286609018

Monochromacy



Original Color
4286543730

Achromatopsia
4286151033

Achromatomaly
4286281846

CSS Examples

Text

The CSS property to change the color of the text to Android 4286543730 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, 119, 114)` looks like.

```
.text, #text, p{  
    color:rgb(127, 119, 114)  
}
```

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, 119, 114) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 119, 114) }
```

Border

The CSS property to change the border of an element to Android 4286543730 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, 119, 114) }
```

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

```
.border{ border-color:rgb(127, 119, 114) }
```

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

Here you see how a box with a 4 pixel rgb(127, 119, 114) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(127, 119, 114); -webkit-box-  
shadow:4px 4px 4px 4px rgb(127, 119, 114);  
box-shadow:4px 4px 4px 4px rgb(127, 119,  
114) }
```

Background

The CSS property to change the background color of an element to Android 4286543730 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 119, 114) }
```

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

```
.background{ background-color: rgb(127,  
119, 114) }
```

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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