

Converting Colors

Android(4286408543)

Have a look what the booklet for
Android(4286408543) contains.

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Color

Android(4286408543)

Conversions

Conversions Part 1

Format	Color
Hex	7D675F
RGB	125, 103, 95
RGB Percent	49%, 40%, 37%
CMY	0.5098, 0.5961, 0.6275
CMYK	0.00, 0.18, 0.24, 0.51
HSL	16°, 14%, 43%
HSV	16°, 24%, 49%
XYZ	15.3733, 14.8867, 12.8896
YIQ	108.6660, 15.6800, 2.1760

Conversions

Conversions Part 2

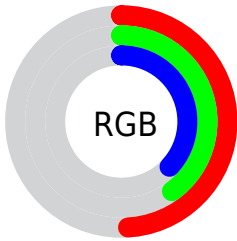
Format	Color
RYB	125, 106, 95
Decimal	8218463
CIELab	45.48, 7.43, 7.79
CIELCh	45, 10.769, 46.372
Yxy	14.8867, 0.3563, 0.3450
Android (android.graphics.Color)	4286408543 (0xFF7D675F)
YUV	108.6660, -6.7373, 14.3249
Hunter-Lab	38.5833, 3.6014, 7.2011

Details

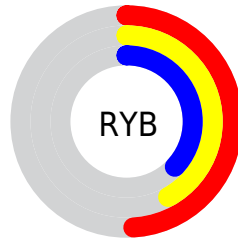
The Android color `4286408543` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284446077`, and the grayscale version is `4285361517`.

A 20% lighter version of the original color is `4289895057`, and `4283119665` is the 20% darker color. If you saturate the color by 10%, you get `4286406226`, and if you desaturate by 10%, it is `4286410860`.

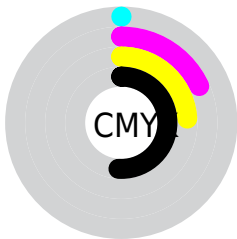
Distribution



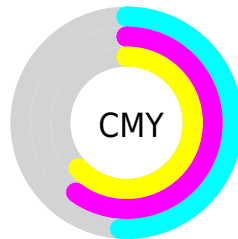
- Red (49%)
- Green (40%)
- Blue (37%)



- Red (49%)
- Yellow (42%)
- Blue (37%)



- Cyan (0%)
- Magenta (18%)
- Yellow (24%)
- Black (51%)



- Cyan (51%)
- Magenta (60%)
- Yellow (63%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286408543 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 4286408543 by changing the saturation by 10% instead.



4286408543



4286408543

4294967295



4284763975



4289895057



4283119665



4291737004



4281606940



4293578951



4280290561



4294962659



4278190080



4286408543



4286408543



4286406226



4286410860



4286403910



4286413176



4286401593



4286415749

■ 4286399021

■ 4286418065

■ 4286396705

■ 4286420382

■ 4286394388

■ 4286422698

■ 4286392072

■ 4286425014

■ 4286390528

■ 4286427331

■ 4286429904

Harmonies

Analogous

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



4286539367



4286408543



4286016090

Triad

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



4286408543



4284117351



4285033341

Complementary

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



4286408543



4284446077

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.



4284313213



4286408543



4283789680

Square

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



4286408543



4284706655



4283854968



4285753464

Rectangle

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



4286408543



4285623386



4283854968



4284771453

Sweetspot

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



4286408543



4288912280



4286406517



4283583819



4291940817



4283585106

Same Dimension

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



4286408543



4288905332



4286412383



4282399545



4286587392



4278190080

Inverse Universe

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



4284446077



4285831075



4284442237



4281941568



4278214272



4278190080

Previews

White Background



This preview shows how the Android color 4286408543 looks on a white background.

Color Contrast Check

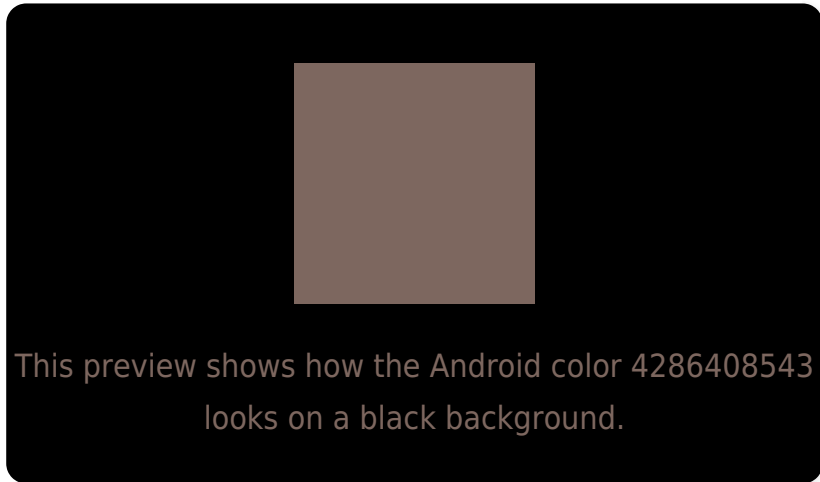
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4286408543 Background



This preview shows how black text looks on a background with the Android color 4286408543.

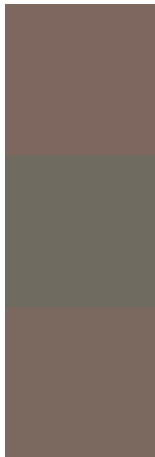


This preview shows how white text looks on a background with the Android color 4286408543.

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
4286408543

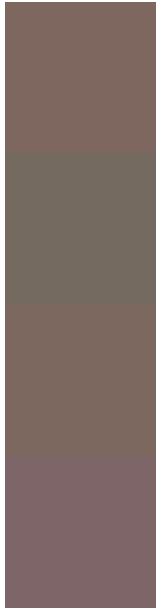
Protanopia
4285557601

Deuteranopia
4286277727



Tritanopia
4286539117

Trichromacy



Original Color
4286408543

Protanomaly
4285885024

Deuteranomaly
4286343263

Tritanomaly
4286473832

Monochromacy



Original Color
4286408543

Achromatopsia
4285361517

Achromatomaly
4285754216

CSS Examples

Text

The CSS property to change the color of the text to Android 4286408543 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(125, 103, 95)` looks like.

```
.text, #text, p{  
    color:rgb(125, 103, 95)  
}
```

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(125, 103, 95) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(125, 103, 95) }
```

Border

The CSS property to change the border of an element to Android 4286408543 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(125, 103, 95) }
```

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

```
.border{ border-color:rgb(125, 103, 95) }
```

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

Here you see how a box with a 4 pixel rgb(125, 103, 95) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(125, 103, 95); -webkit-box-  
shadow:4px 4px 4px 4px rgb(125, 103, 95);  
box-shadow:4px 4px 4px 4px rgb(125, 103,  
95) }
```

Background

The CSS property to change the background color of an element to Android 4286408543 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(125, 103, 95) }
```

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

```
.background{ background-color: rgb(125,  
103, 95) }
```

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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