

Converting Colors

Android(4285290541)

Have a look what the booklet for
Android(4285290541) contains.

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Color

Android(4285290541)

Conversions

Conversions Part 1

Format	Color
Hex	6C582D
RGB	108, 88, 45
RGB Percent	42%, 35%, 18%
CMY	0.5765, 0.6549, 0.8235
CMYK	0.00, 0.19, 0.58, 0.58
HSL	41°, 41%, 30%
HSV	41°, 58%, 42%
XYZ	10.1477, 10.3571, 3.9469
YIQ	89.0780, 25.7230, -9.1330

Conversions

Conversions Part 2

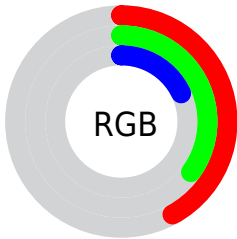
Format	Color
RYB	74, 108, 45
Decimal	7100461
CIELab	38.48, 2.39, 27.73
CIELCh	38, 27.836, 85.075
Yxy	10.3571, 0.4150, 0.4236
Android (android.graphics.Color)	4285290541 (0xFF6C582D)
YUV	89.0780, -21.7305, 16.5946
Hunter-Lab	32.1824, -0.0347, 15.2563

Details

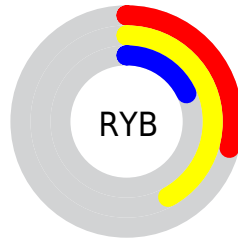
The Android color **4285290541** is a dark color, and the websafe version is hex **666633**. A complement of this color would be **4281155948**, and the grayscale version is **4284045657**.

A 20% lighter version of the original color is **4288776796**, and **4282067712** is the 20% darker color. If you saturate the color by 10%, you get **4285289762**, and if you desaturate by 10%, it is **4285291320**.

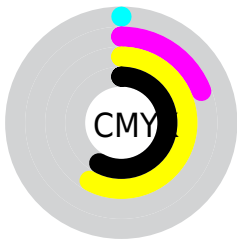
Distribution



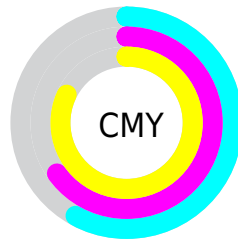
- Red (42%)
- Green (35%)
- Blue (18%)



- Red (29%)
- Yellow (42%)
- Blue (18%)



- Cyan (0%)
- Magenta (19%)
- Yellow (58%)
- Black (58%)



- Cyan (58%)
- Magenta (65%)
- Yellow (82%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285290541 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 4285290541 by changing the saturation by 10% instead.



4285290541



4285290541

4294967295



4283646231



4288776796



4282067712



4290618485



4280489728



4292460431



4278190080



4294368170



4294965189



4294967265

4294967294



4285290541



4285290541

■ 4285289762

■ 4285291320

■ 4285288727

■ 4285292355

■ 4285287949

■ 4285293133

■ 4285286914

■ 4285294168

■ 4285286912

■ 4285294947

■ 4285295982

■ 4285296761

■ 4285297539

■ 4285298574

Harmonies

Analogous

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



4286402614



4285290541



4283850545

Triad

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



4285290541



4278216301



4285746805

Complementary

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



4285290541



4281155948

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.



4283913859



4285290541



4278215551

Square

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



4285290541



4279592534



4281294471



4286794079

Rectangle

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



4285290541



4282671674



4281294471



4285223035

Sweetspot

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



4285290541



4287399027



4285279554



4282860088



4291282887



4282861383

Same Dimension

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



4285290541



4287393066



4284640301



4281742384



4285878272



4294289152

Inverse Universe

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



4281155948



4280961420



4281806188



4281348662



4278199669



4278210293

Previews

White Background



This preview shows how the Android color 4285290541 looks on a white background.

Color Contrast Check

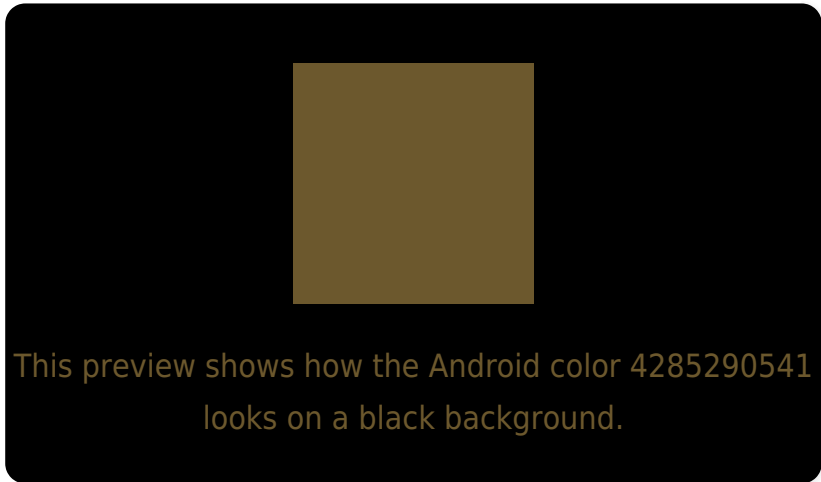
Large Text (above 18pt) WCAG AA ✓ Pass

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

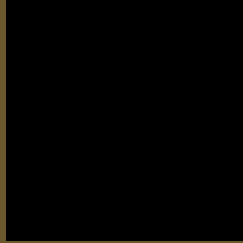
Any Text WCAG AA × Fail

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 4285290541 Background



This preview shows how black text looks on a background with the Android color 4285290541.



This preview shows how white text looks on a background with the Android color 4285290541.

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
4285290541

Protanopia
4284767022

Deuteranopia
4285552173

Trichromacy



Original Color
4285290541

Protanomaly
4284963374

Deuteranomaly
4285486893

Tritanomaly
4285486409

Monochromacy



Original Color
4285290541

Achromatopsia
4284045657

Achromatomaly
4284504393

CSS Examples

Text

The CSS property to change the color of the text to Android 4285290541 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(108, 88, 45)` looks like.

```
.text, #text, p{  
    color:rgb(108, 88, 45)  
}
```

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(108, 88, 45) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(108, 88, 45) }
```

Border

The CSS property to change the border of an element to Android 4285290541 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(108, 88, 45) }
```

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

```
.border{ border-color:rgb(108, 88, 45) }
```

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

Here you see how a box with a 4 pixel `rgb(108, 88, 45)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(108, 88, 45); -webkit-box-  
shadow:4px 4px 4px 4px rgb(108, 88, 45);  
box-shadow:4px 4px 4px 4px rgb(108, 88,  
45) }
```

Background

The CSS property to change the background color of an element to Android 4285290541 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(108, 88, 45) }
```

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

```
.background{ background-color: rgb(108, 88,  
45) }
```

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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