

Converting Colors

Android(4285682494)

Have a look what the booklet for
Android(4285682494) contains.

Android(4285682494)	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(4285682494)

Conversions

Conversions Part 1

Format	Color
Hex	72533E
RGB	114, 83, 62
RGB Percent	45%, 33%, 24%
CMY	0.5529, 0.6745, 0.7569
CMYK	0.00, 0.27, 0.46, 0.55
HSL	24°, 30%, 35%
HSV	24°, 46%, 45%
XYZ	10.9022, 10.1117, 5.9346
YIQ	89.8750, 25.2170, 0.0410

Conversions

Conversions Part 2

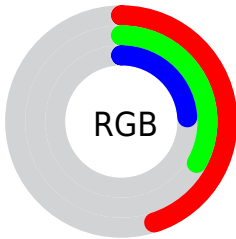
Format	Color
R _Y B	114, 97, 62
Decimal	7492414
CIE Lab	38.04, 10.00, 17.35
CIE LCh	38, 20.021, 60.044
Yxy	10.1117, 0.4046, 0.3752
Android (android.graphics.Color)	4285682494 (0xFF72533E)
YUV	89.8750, -13.7424, 21.1576
Hunter-Lab	31.7989, 5.5502, 11.1941

Details

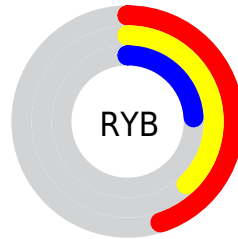
The Android color **4285682494** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4282277234**, and the grayscale version is **4284111450**.

A 20% lighter version of the original color is **4289168750**, and **4282394131** is the 20% darker color. If you saturate the color by 10%, you get **4285680691**, and if you desaturate by 10%, it is **4285684297**.

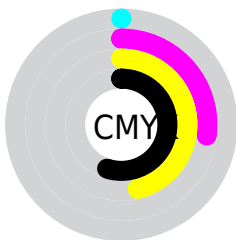
Distribution



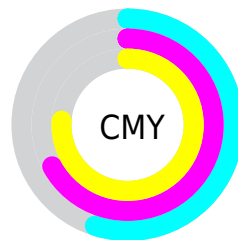
- Red (45%)
- Green (33%)
- Blue (24%)



- Red (45%)
- Yellow (38%)
- Blue (24%)



- Cyan (0%)
- Magenta (27%)
- Yellow (46%)
- Black (55%)



- Cyan (55%)
- Magenta (67%)
- Yellow (76%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285682494 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 4285682494 by changing the saturation by 10% instead.



4285682494



4285682494

4294967295



4284038184



4289168750



4282394131



4291010439



4280881664



4292852385



4278452224



4294759868



4278190080



4294963928



4294967285



4285682494



4285682494



4285680691



4285684297

■ 4285678887

■ 4285686101

■ 4285677340

■ 4285687648

■ 4285675536

■ 4285689452

■ 4285673733

■ 4285691255

■ 4285672960

■ 4285693058

■ 4285694862

■ 4285696409

■ 4285698213

Harmonies

Analogous

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



4286140234



4285682494



4284832057

Triad

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



4285682494



4281229913



4284241270

Complementary

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



4285682494



4282277234

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.



4282669946



4285682494



4280509033

Square

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



4285682494



4282474825



4281163637



4285419626

Rectangle

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



4285682494



4284111931



4281163637



4283717496

Sweetspot

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



4285682494



4287924351



4285677149



4283056701



4291414473



4283058762

Same Dimension

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



4285682494



4287914819



4285689150



4281873714



4286066688



4294403072

Inverse Universe

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



4282277234



4282610580



4282270578



4281480760



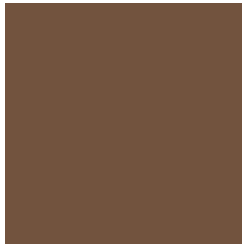
4278208376



4278227959

Previews

White Background



This preview shows how the Android color 4285682494 looks on a white background.

Color Contrast Check

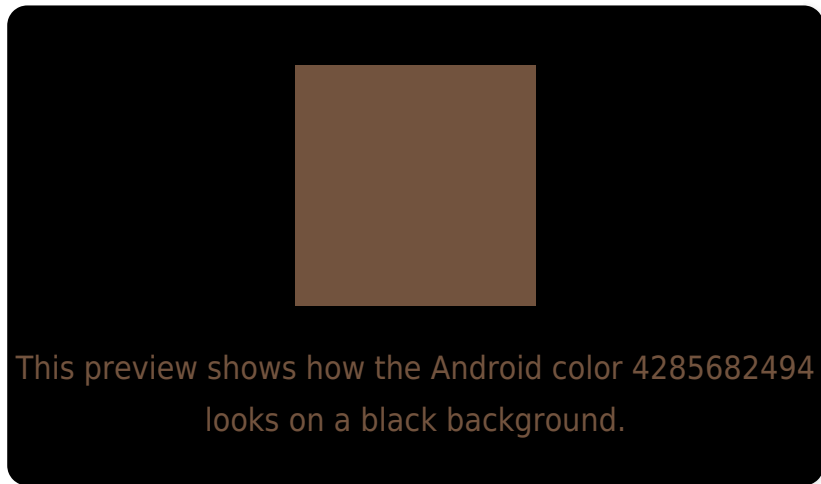
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285682494 Background



This preview shows how black text looks on a background with the Android color 4285682494.



This preview shows how white text looks on a background with the Android color 4285682494.

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

4285682494

Protanopia

4284570177

Deuteranopia

4285224509

Trichromacy



Original Color

4285682494

Protanomaly

4284962624

Deuteranomaly

4285420861

Tritanomaly

4285747533

Monochromacy



Original Color

4285682494

Achromatopsia

4284111450

Achromatomaly

4284700496

CSS Examples

Text

The CSS property to change the color of the text to Android 4285682494 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(114, 83, 62)` looks like.

```
.text, #text, p{  
    color:rgb(114, 83, 62)  
}
```

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(114, 83, 62) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(114, 83, 62) }
```

Border

The CSS property to change the border of an element to Android 4285682494 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(114, 83, 62) }
```

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

```
.border{ border-color:rgb(114, 83, 62) }
```

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

Here you see how a box with a 4 pixel rgb(114, 83, 62) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(114, 83, 62); -webkit-box-  
shadow:4px 4px 4px 4px rgb(114, 83, 62);  
box-shadow:4px 4px 4px 4px rgb(114, 83,  
62) }
```

Background

The CSS property to change the background color of an element to Android 4285682494 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(114, 83, 62) }
```

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

```
.background{ background-color: rgb(114, 83,  
62) }
```

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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