

Converting Colors

Android(4283715144)

Have a look what the booklet for
Android(4283715144) contains.

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Color

Android(4283715144)

Conversions

Conversions Part 1

Format	Color
Hex	544E48
RGB	84, 78, 72
RGB Percent	33%, 31%, 28%
CMY	0.6706, 0.6941, 0.7176
CMYK	0.00, 0.07, 0.14, 0.67
HSL	30°, 8%, 31%
HSV	30°, 14%, 33%
XYZ	7.5502, 7.8015, 7.2388
YIQ	79.1100, 5.5020, -0.5940

Conversions

Conversions Part 2

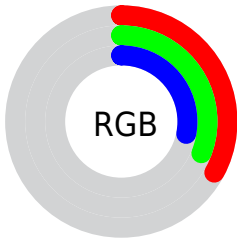
Format	Color
R_YB	84, 84, 72
Decimal	5525064
CIE Lab	33.57, 1.29, 4.44
CIE LCh	34, 4.621, 73.785
Yxy	7.8015, 0.3342, 0.3453
Android (android.graphics.Color)	4283715144 (0xFF544E48)
YUV	79.1100, -3.5052, 4.2885
Hunter-Lab	27.9311, -0.6280, 4.1859

Details

The Android color **4283715144** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4282928724**, and the grayscale version is **4283387727**.

A 20% lighter version of the original color is **4287004536**, and **4280754717** is the 20% darker color. If you saturate the color by 10%, you get **4283714112**, and if you desaturate by 10%, it is **4283716176**.

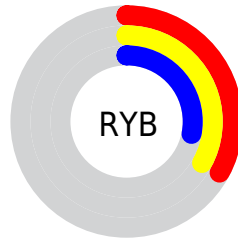
Distribution



 Red (33%)

 Green (31%)

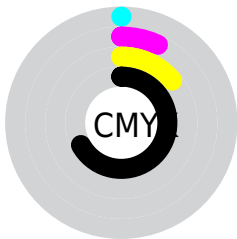
 Blue (28%)



 Red (33%)

 Yellow (33%)

 Blue (28%)

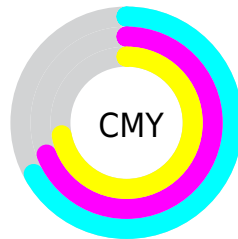


 Cyan (0%)

 Magenta (7%)

 Yellow (14%)

 Black (67%)



 Cyan (67%)

 Magenta (69%)

 Yellow (72%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283715144 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 4283715144 by changing the saturation by 10% instead.



4283715144



4283715144

4294967295



4282201906



4287004536



4280754717



4288715154



4279438338



4290491565



4278190080



4292267976



4294175716



4283715144



4283715144



4283714112



4283716176



4283713079



4283717209

■ 4283711791

■ 4283718497

■ 4283710758

■ 4283719530

■ 4283709726

■ 4283720562

■ 4283708694

■ 4283721594

■ 4283707661

■ 4283722627

■ 4283706373

■ 4283723915

■ 4283705856

■ 4283724948

Harmonies

Analogous

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



4283845962



4283715144



4283453256

Triad

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



4283715144



4282798417



4283583828

Complementary

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



4283715144



4282928724

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.



4283256662



4283715144



4282798420

Square

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



4283715144



4282929485



4282994774



4283780433

Rectangle

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



4283715144



4283256905



4282994774



4283453013

Sweetspot

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



4283715144



4285426537



4283713614



4281874229



4290295992



4281874488

Same Dimension

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



4283715144



4285424731



4283716680



4280887077



4285084672



4293424128

Inverse Universe

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



4282928724



4284179566



4282927188



4280624937



4278203497



4278220008

Previews

White Background



This preview shows how the Android color 4283715144 looks on a white background.

Color Contrast Check

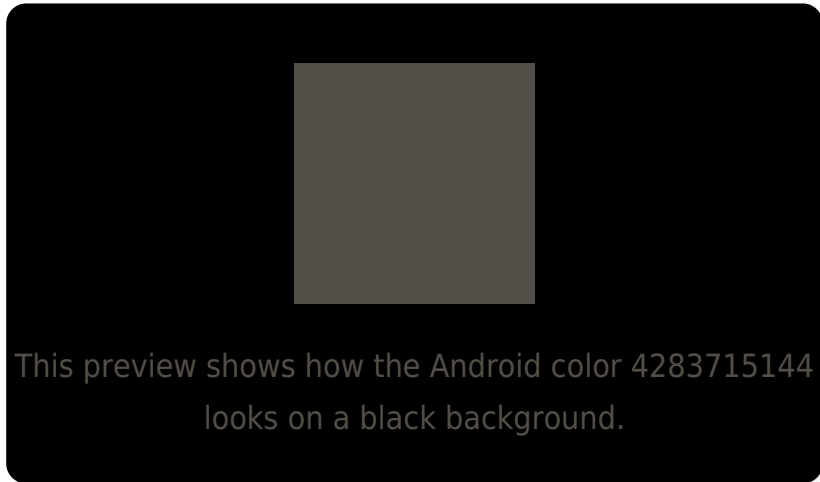
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

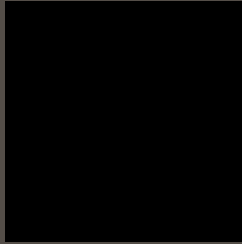
Any Text WCAG AA × Fail

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 4283715144 Background



This preview shows how black text looks on a background with the Android color 4283715144.



This preview shows how white text looks on a background with the Android color 4283715144.

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](#).

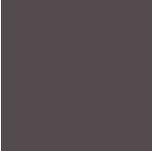
Dichromacy



Original Color
4283715144

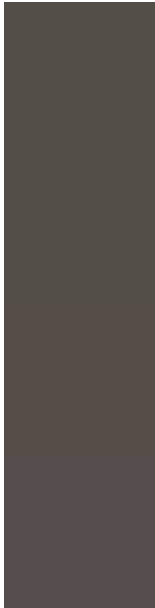
Protanopia
4283584328

Deuteranopia
4284042312



Tritanopia
4283780178

Trichromacy



Original Color

4283715144

Protanomaly

4283649864

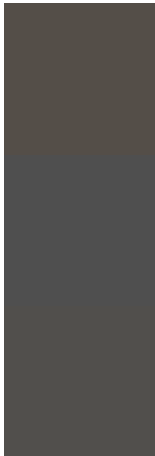
Deuteranomaly

4283911496

Tritanomaly

4283780430

Monochromacy



Original Color

4283715144

Achromatopsia

4283387727

Achromatomaly

4283518796

CSS Examples

Text

The CSS property to change the color of the text to Android 4283715144 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(84, 78, 72)` looks like.

```
.text, #text, p{  
    color:rgb(84, 78, 72)  
}
```

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(84, 78, 72) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(84, 78, 72) }
```

Border

The CSS property to change the border of an element to Android 4283715144 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(84, 78, 72) }
```

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

```
.border{ border-color:rgb(84, 78, 72) }
```

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

Here you see how a box with a 4 pixel `rgb(84, 78, 72)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(84, 78, 72); -webkit-box-  
shadow:4px 4px 4px 4px rgb(84, 78, 72);  
box-shadow:4px 4px 4px 4px rgb(84, 78, 72)  
}
```

Background

The CSS property to change the background color of an element to Android 4283715144 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(84, 78, 72) }
```

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

```
.background{ background-color: rgb(84, 78,  
72) }
```

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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