

Converting Colors

Android(4283054143)

Have a look what the booklet for
Android(4283054143) contains.

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Color

Android(4283054143)

Conversions

Conversions Part 1

Format	Color
Hex	4A383F
RGB	74, 56, 63
RGB Percent	29%, 22%, 25%
CMY	0.7098, 0.7804, 0.7529
CMYK	0.00, 0.24, 0.15, 0.71
HSL	337°, 14%, 25%
HSV	337°, 24%, 29%
XYZ	5.1354, 4.6431, 5.3282
YIQ	62.1800, 8.4810, 5.9930

Conversions

Conversions Part 2

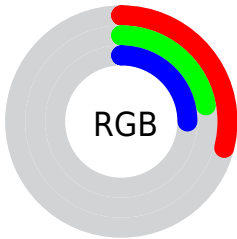
Format	Color
RYB	74, 56, 63
Decimal	4864063
CIELab	25.69, 9.31, -1.27
CIElCh	26, 9.400, 352.237
Yxy	4.6431, 0.3399, 0.3074
Android (android.graphics.Color)	4283054143 (0xFF4A383F)
YUV	62.1800, 0.4043, 10.3661
Hunter-Lab	21.5478, 4.8327, 0.4227

Details

The Android color **4283054143** is a dark color, and the websafe version is hex **333333**. A complement of this color would be **4281879107**, and the grayscale version is **4282269246**.

A 20% lighter version of the original color is **4286277487**, and **4280159509** is the 20% darker color. If you saturate the color by 10%, you get **4283052346**, and if you desaturate by 10%, it is **4283055940**.

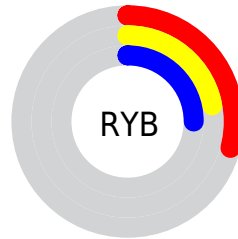
Distribution



Red (29%)

Green (22%)

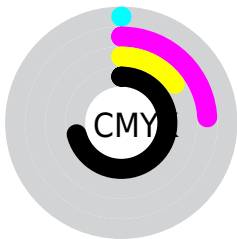
Blue (25%)



Red (29%)

Yellow (22%)

Blue (25%)

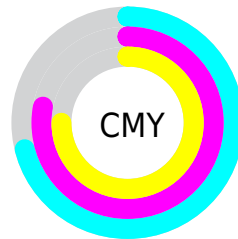


Cyan (0%)

Magenta (24%)

Yellow (15%)

Black (71%)



Cyan (71%)

Magenta (78%)

Yellow (75%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283054143 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 4283054143 by changing the saturation by 10% instead.



4283054143



4283054143

4294967295



4281541161



4286277487



4280159509



4287987848



4278190080



4289764002



4291540413



4293382361



4294962677



4283054143



4283054143



4283052346



4283055940

■ 4283050294

■ 4283057992

■ 4283048497

■ 4283059789

■ 4283046445

■ 4283061841

■ 4283044648

■ 4283063638

■ 4283042852

■ 4283065434

■ 4283040799

■ 4283067487

■ 4283039773

■ 4283069283

■ 4283071336

Harmonies

Analogous

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



4282661190



4283054143



4283185208

Triad

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



4283054143



4282203696



4281024584

Complementary

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



4283054143



4281879107

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.



4280959298



4283054143



4281679924

Square

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



4283054143



4282661935



4281155899



4281482827

Rectangle

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



4283054143



4283119924



4281155899



4280959046

Sweetspot

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



4283054143



4284570205



4282595402



4281347374



4289769648



4281348144

Same Dimension

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



4283054143



4284564816



4283054648



4280689188



4284874792



4293263449

Inverse Universe

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



4283054143



4284564816



4281878602



4280689188



4284874792



4293263449

Previews

White Background



This preview shows how the Android color 4283054143 looks on a white background.

Color Contrast Check

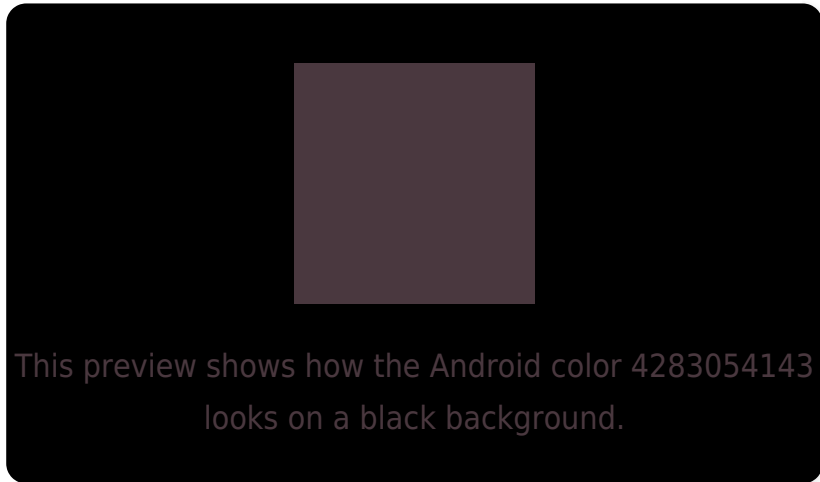
Large Text (above 18pt) WCAG AA ✓ Pass

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

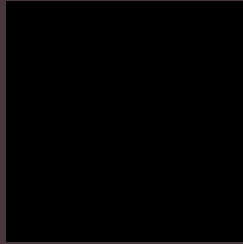
Any Text WCAG AA × Fail

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 4283054143 Background



This preview shows how black text looks on a background with the Android color 4283054143.

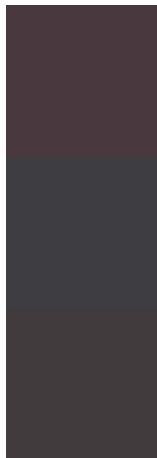


This preview shows how white text looks on a background with the Android color 4283054143.

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

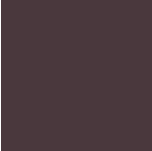
4283054143

Protanopia

4282203458

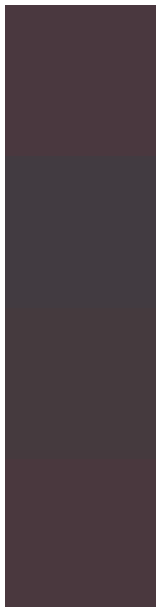
Deuteranopia

4282530622



Tritanopia
4283054141

Trichromacy



Original Color

4283054143

Protanomaly

4282530625

Deuteranomaly

4282726974

Tritanomaly

4283054142

Monochromacy



Original Color

4283054143

Achromatopsia

4282269246

Achromatomaly

4282530878

CSS Examples

Text

The CSS property to change the color of the text to Android 4283054143 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(74, 56, 63)` looks like.

```
.text, #text, p{  
    color:rgb(74, 56, 63)  
}
```

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(74, 56, 63) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(74, 56, 63) }
```

Border

The CSS property to change the border of an element to Android 4283054143 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(74, 56, 63) }
```

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

```
.border{ border-color:rgb(74, 56, 63) }
```

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

Here you see how a box with a 4 pixel `rgb(74, 56, 63)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(74, 56, 63); -webkit-box-  
shadow:4px 4px 4px 4px rgb(74, 56, 63);  
box-shadow:4px 4px 4px 4px rgb(74, 56, 63)  
}
```

Background

The CSS property to change the background color of an element to Android 4283054143 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(74, 56, 63) }
```

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

```
.background{ background-color: rgb(74, 56,  
63) }
```

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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