

Converting Colors

Android(4282919454)

Have a look what the booklet for
Android(4282919454) contains.

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Color

Android(4282919454)

Conversions

Conversions Part 1

Format	Color
Hex	482A1E
RGB	72, 42, 30
RGB Percent	28%, 16%, 12%
CMY	0.7176, 0.8353, 0.8824
CMYK	0.00, 0.42, 0.58, 0.72
HSL	17°, 41%, 20%
HSV	17°, 58%, 28%
XYZ	3.7348, 3.1274, 1.6351
YIQ	49.6020, 21.7320, 2.6280

Conversions

Conversions Part 2

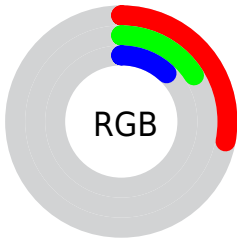
Format	Color
R_{YB}	72, 47, 30
Decimal	4729374
CIE _{Lab}	20.55, 12.46, 13.67
CIE _{LCh}	21, 18.493, 47.659
Yxy	3.1274, 0.4395, 0.3680
Android (android.graphics.Color)	4282919454 (0xFF482A1E)
YUV	49.6020, -9.6638, 19.6430
Hunter-Lab	17.6844, 6.7499, 6.8972

Details

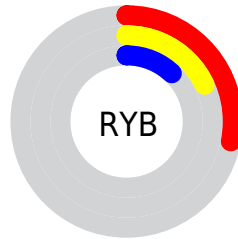
The Android color **4282919454** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4280171592**, and the grayscale version is **4281479730**.

A 20% lighter version of the original color is **4286208074**, and **4279959552** is the 20% darker color. If you saturate the color by 10%, you get **4282918167**, and if you desaturate by 10%, it is **4282920741**.

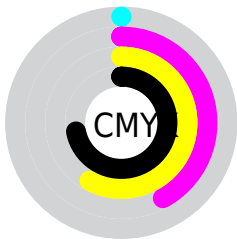
Distribution



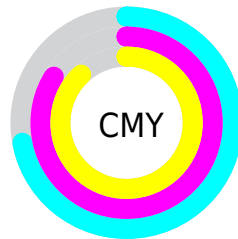
- Red (28%)
- Green (16%)
- Blue (12%)



- Red (28%)
- Yellow (18%)
- Blue (12%)



- Cyan (0%)
- Magenta (42%)
- Yellow (58%)
- Black (72%)



- Cyan (72%)
- Magenta (84%)
- Yellow (88%)

Brightness & Saturation Gradients

These gradients show how the Android color 4282919454 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 4282919454 by changing the saturation by 10% instead.



4282919454



4282919454

4294967295



4281406726



4286208074



4279959552



4287983714



4278190080



4289759867



4291601556



4293509039



4294958026



4294965223



4282919454



4282919454

■ 4282918167

■ 4282920741

■ 4282916880

■ 4282922028

■ 4282915592

■ 4282923316

■ 4282914049

■ 4282924859

■ 4282914048

■ 4282926146

■ 4282927433

■ 4282928720

■ 4282930008

■ 4282931295

Harmonies

Analogous

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



4283180842



4282919454



4282330903

Triad

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



4282919454



4279187499



4280954955

Complementary

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



4282919454



4280171592

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.



4279252300



4282919454



4278204729

Square

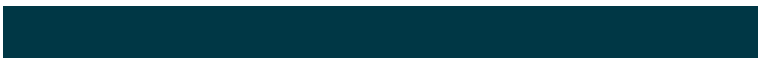
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4282919454



4280497695



4278204229



4282198852

Rectangle

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



4282919454



4281807382



4278204229



4280431180

Sweetspot

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



4282919454



4284371533



4282916412



4281346342



4289769648



4281348144

Same Dimension

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



4282919454



4284362524



4282924830



4280557856



4284685312



4293083392

Inverse Universe

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



4280171592



4280044382



4280166216



4280296228



4278208355



4278231779

Previews

White Background



This preview shows how the Android color 4282919454 looks on a white background.

Color Contrast Check

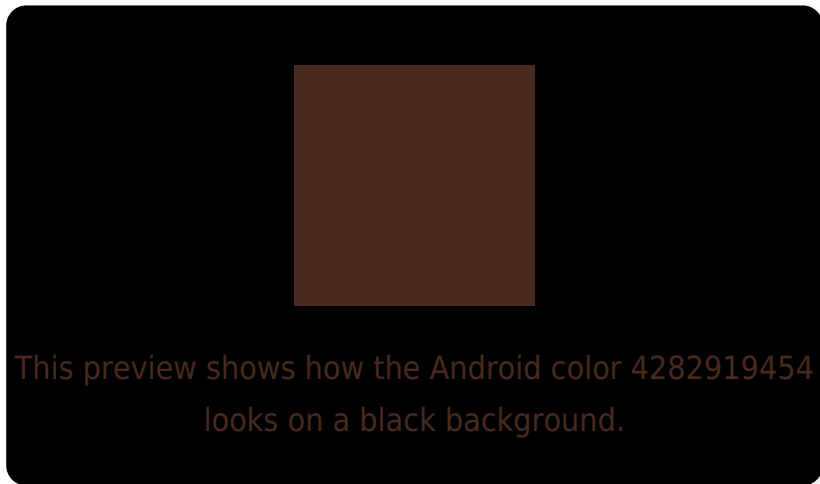
Large Text (above 18pt) WCAG AA ✓ Pass

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

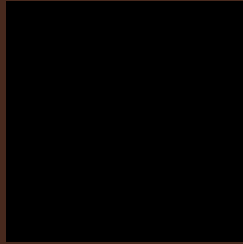
Any Text WCAG AA × Fail

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 4282919454 Background



This preview shows how black text looks on a background with the Android color 4282919454.

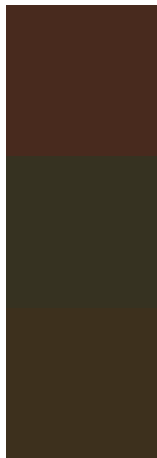


This preview shows how white text looks on a background with the Android color 4282919454.

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

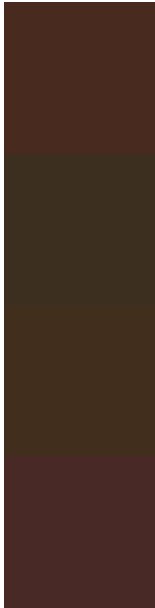


Original Color
4282919454

Protanopia
4281741857

Deuteranopia
4282200093

Trichromacy



Original Color

4282919454

Protanomaly

4282199840

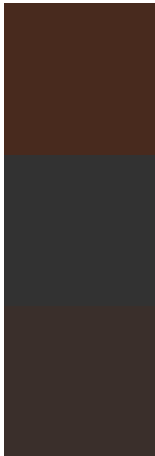
Deuteranomaly

4282461725

Tritanomaly

4282984742

Monochromacy



Original Color

4282919454

Achromatopsia

4281479730

Achromatomaly

4282003243

CSS Examples

Text

The CSS property to change the color of the text to Android 4282919454 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(72, 42, 30)` looks like.

```
.text, #text, p{  
    color:rgb(72, 42, 30)  
}
```

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(72, 42, 30) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(72, 42, 30) }
```

Border

The CSS property to change the border of an element to Android 4282919454 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(72, 42, 30) }
```

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

```
.border{ border-color:rgb(72, 42, 30) }
```

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

Here you see how a box with a 4 pixel `rgb(72, 42, 30)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(72, 42, 30); -webkit-box-  
shadow:4px 4px 4px 4px rgb(72, 42, 30);  
box-shadow:4px 4px 4px 4px rgb(72, 42, 30)  
}
```

Background

The CSS property to change the background color of an element to Android 4282919454 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(72, 42, 30) }
```

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

```
.background{ background-color: rgb(72, 42,  
30) }
```

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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