

Converting Colors

Android(4282919727)

Have a look what the booklet for
Android(4282919727) contains.

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Color

Android(4282919727)

Conversions

Conversions Part 1

Format	Color
Hex	482B2F
RGB	72, 43, 47
RGB Percent	28%, 17%, 18%
CMY	0.7176, 0.8314, 0.8157
CMYK	0.00, 0.40, 0.35, 0.72
HSL	352°, 25%, 23%
HSV	352°, 40%, 28%
XYZ	4.0495, 3.3107, 3.1149
YIQ	52.1270, 16.0000, 7.3920

Conversions

Conversions Part 2

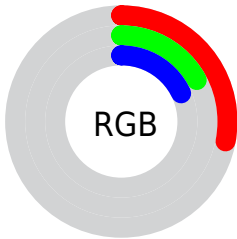
Format	Color
R_{YB}	72, 43, 47
Decimal	4729647
CIE _{Lab}	21.25, 14.08, 3.05
CIE _{LCh}	21, 14.408, 12.228
Yxy	3.3107, 0.3866, 0.3161
Android (android.graphics.Color)	4282919727 (0xFF482B2F)
YUV	52.1270, -2.5276, 17.4286
Hunter-Lab	18.1953, 7.8841, 2.5867

Details

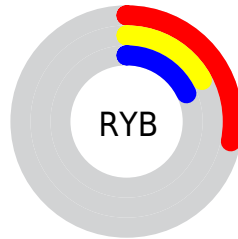
The Android color **4282919727** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4281026628**, and the grayscale version is **4281611316**.

A 20% lighter version of the original color is **4286208349**, and **4280156160** is the 20% darker color. If you saturate the color by 10%, you get **4282917929**, and if you desaturate by 10%, it is **4282921525**.

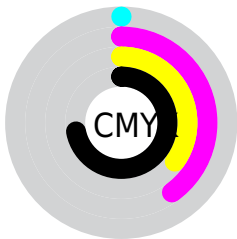
Distribution



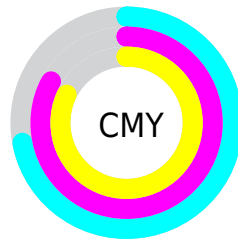
- Red (28%)
- Green (17%)
- Blue (18%)



- Red (28%)
- Yellow (17%)
- Blue (18%)



- Cyan (0%)
- Magenta (40%)
- Yellow (35%)
- Black (72%)



- Cyan (72%)
- Magenta (83%)
- Yellow (82%)

Brightness & Saturation Gradients

These gradients show how the Android color 4282919727 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 4282919727 by changing the saturation by 10% instead.



4282919727



4282919727

4294967295



4281407002



4286208349



4280156160



4287918709



4278190080



4289694607



4291470761



4293378501



4294958561



4294965757



4282919727



4282919727

■ 4282917929

■ 4282921525

■ 4282916131

■ 4282923323

■ 4282914076

■ 4282925378

■ 4282912278

■ 4282927176

■ 4282910480

■ 4282928974

■ 4282908682

■ 4282930772

■ 4282932570

■ 4282934625

■ 4282936423

Harmonies

Analogous

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



4282657850



4282919727



4282789157

Triad

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



4282919727



4280956707



4279973447

Complementary

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



4282919727



4281026628

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.



4279187521



4282919727



4280105004

Square

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



4282919727



4281742366



4279384375



4281021256

Rectangle

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



4282919727



4282527521



4279384375



4279646022

Sweetspot

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



4282919727



4284371797



4282657608



4281346603



4289769648



4281348144

Same Dimension

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



4282919727



4284363063



4282922283



4280557601



4284678158



4293066783

Inverse Universe

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



4282919727



4284363063



4281024072



4280557601



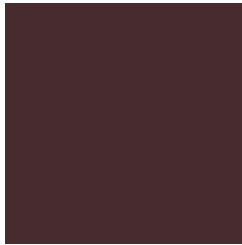
4284678158



4293066783

Previews

White Background



This preview shows how the Android color 4282919727 looks on a white background.

Color Contrast Check

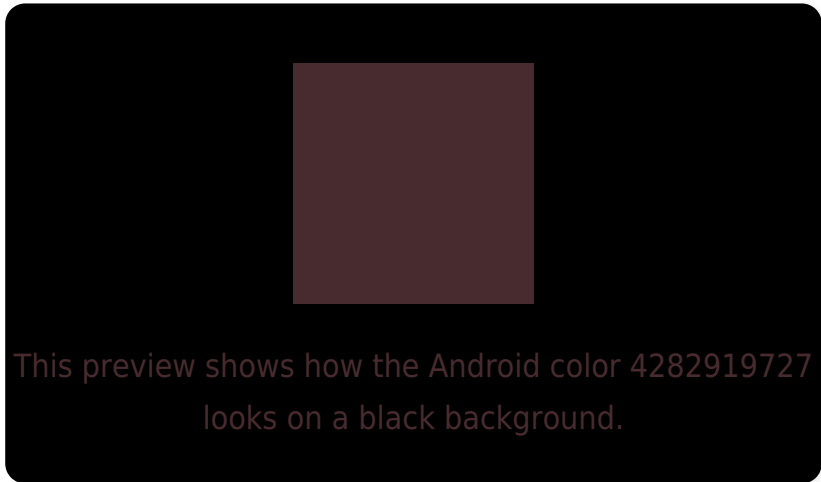
Large Text (above 18pt) WCAG AA ✓ Pass

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

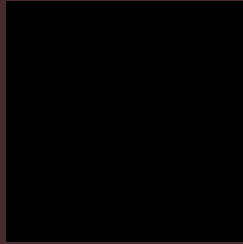
Any Text WCAG AA × Fail

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 4282919727 Background



This preview shows how black text looks on a background with the Android color 4282919727.

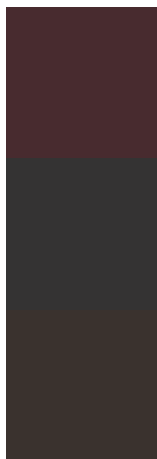


This preview shows how white text looks on a background with the Android color 4282919727.

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


4282919727

Protanopia

4281611059

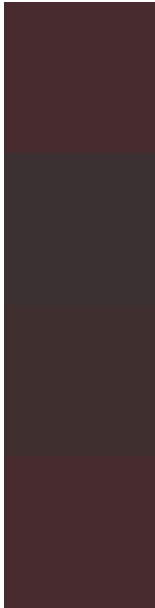
Deuteranopia

4282004014



Tritanopia
4282919726

Trichromacy



Original Color

4282919727

Protanomaly

4282069042

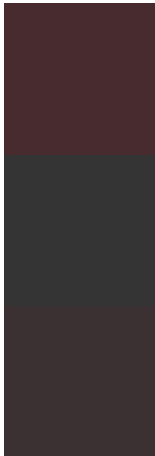
Deuteranomaly

4282330926

Tritanomaly

4282919726

Monochromacy



Original Color

4282919727

Achromatopsia

4281611316

Achromatomaly

4282069298

CSS Examples

Text

The CSS property to change the color of the text to Android 4282919727 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, 43, 47)` looks like.

```
.text, #text, p{  
    color:rgb(72, 43, 47)  
}
```

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, 43, 47) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(72, 43, 47) }
```

Border

The CSS property to change the border of an element to Android 4282919727 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, 43, 47) }
```

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

```
.border{ border-color:rgb(72, 43, 47) }
```

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

Here you see how a box with a 4 pixel rgb(72, 43, 47) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(72, 43, 47); -webkit-box-  
shadow:4px 4px 4px 4px rgb(72, 43, 47);  
box-shadow:4px 4px 4px 4px rgb(72, 43, 47)  
}
```

Background

The CSS property to change the background color of an element to Android 4282919727 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(72, 43, 47) }
```

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

```
.background{ background-color: rgb(72, 43,  
47) }
```

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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