

Converting Colors

Android(4282592059)

Have a look what the booklet for
Android(4282592059) contains.

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Color

Android(4282592059)

Conversions

Conversions Part 1

Format	Color
Hex	432B3B
RGB	67, 43, 59
RGB Percent	26%, 17%, 23%
CMY	0.7373, 0.8314, 0.7686
CMYK	0.00, 0.36, 0.12, 0.74
HSL	320°, 22%, 22%
HSV	320°, 36%, 26%
XYZ	3.9680, 3.2368, 4.5533
YIQ	52.0000, 9.1680, 10.0640

Conversions

Conversions Part 2

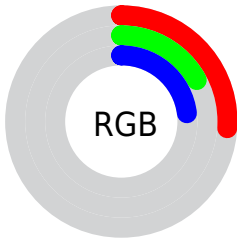
Format	Color
RYB	67, 43, 59
Decimal	4401979
CIELab	20.97, 14.11, -5.68
CIELCh	21, 15.208, 338.063
Yxy	3.2368, 0.3375, 0.2753
Android (android.graphics.Color)	4282592059 (0xFF432B3B)
YUV	52.0000, 3.4510, 13.1550
Hunter-Lab	17.9911, 7.8845, -2.4117

Details

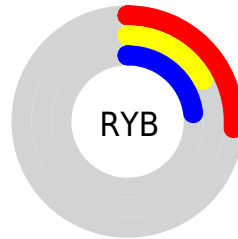
The Android color **4282592059** is a dark color, and the websafe version is hex **333333**. A complement of this color would be **4281025331**, and the grayscale version is **4281611316**.

A 20% lighter version of the original color is **4285815146**, and **4279894033** is the 20% darker color. If you saturate the color by 10%, you get **4282590265**, and if you desaturate by 10%, it is **4282593853**.

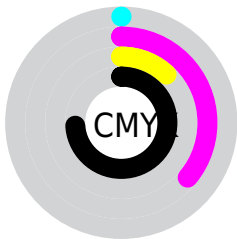
Distribution



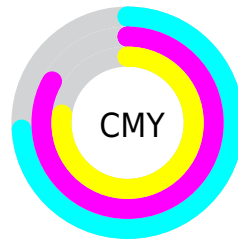
- Red (26%)
- Green (17%)
- Blue (23%)



- Red (26%)
- Yellow (17%)
- Blue (23%)



- Cyan (0%)
- Magenta (36%)
- Yellow (12%)
- Black (74%)



- Cyan (74%)
- Magenta (83%)
- Yellow (77%)

Brightness & Saturation Gradients

These gradients show how the Android color 4282592059 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 4282592059 by changing the saturation by 10% instead.

 4282592059

 4282592059

4294967295

 4281079333

 4285815146

 4279894033

 4287459715

 4278190080

 4289235869

 4291012024

 4292854228

 4294761712

 4294965759

 4282592059

 4282592059

■ 4282590265

■ 4282593853

■ 4282588727

■ 4282595391

■ 4282586932

■ 4282597186

■ 4282585138

■ 4282598980

■ 4282583600

■ 4282600774

■ 4282581806

■ 4282602312

■ 4282581037

■ 4282604107

■ 4282605901

■ 4282607439

Harmonies

Analogous

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



4281871940



4282592059



4282919472

Triad

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



4282592059



4281807644



4278794304

Complementary

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



4282592059



4281025331

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.



4279187509



4282592059



4281021984

Square

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



4282592059



4282461982



4280105002



4279580231

Rectangle

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



4282592059



4282919720



4280105002



4278794301

Sweetspot

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



4282592059



4283911508



4281543491



4281017897



4289440683



4281019179

Same Dimension

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



4282592059



4283904330



4282592047



4280360480



4284547137



4292870294

Inverse Universe

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



4282592059



4283904330



4281025343



4280360480



4284547137



4292870294

Previews

White Background



This preview shows how the Android color 4282592059 looks on a white background.

Color Contrast Check

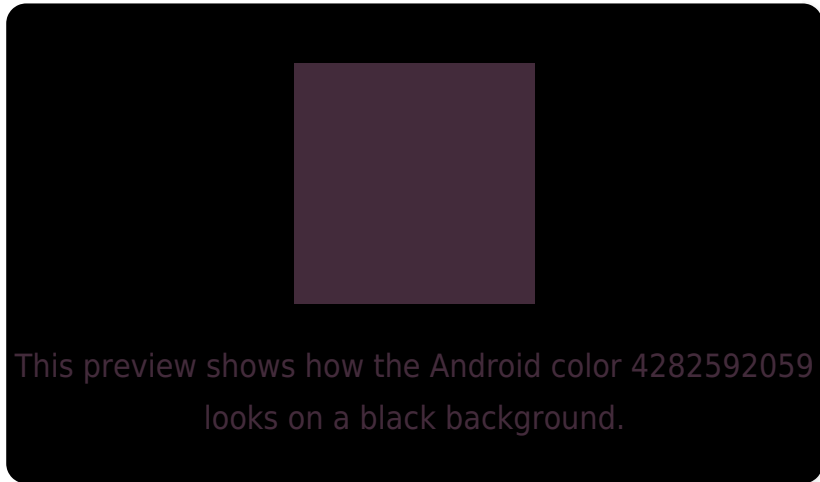
Large Text (above 18pt) WCAG AA ✓ Pass

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

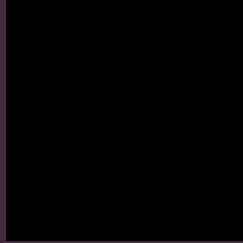
Any Text WCAG AA × Fail

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 4282592059 Background



This preview shows how black text looks on a background with the Android color 4282592059.



This preview shows how white text looks on a background with the Android color 4282592059.

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

4282592059

Protanopia

4281283136

Deuteranopia

4281610554

Trichromacy



Original Color

4282592059

Protanomaly

4281741118

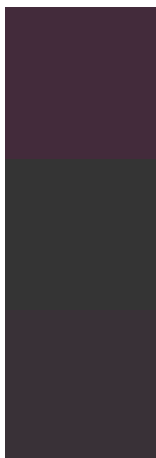
Deuteranomaly

4281937722

Tritanomaly

4282526772

Monochromacy



Original Color

4282592059

Achromatopsia

4281611316

Achromatomaly

4281938231

CSS Examples

Text

The CSS property to change the color of the text to Android 4282592059 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(67, 43, 59)` looks like.

```
.text, #text, p{  
    color:rgb(67, 43, 59)  
}
```

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(67, 43, 59) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(67, 43, 59) }
```

Border

The CSS property to change the border of an element to Android 4282592059 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(67, 43, 59) }
```

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

```
.border{ border-color:rgb(67, 43, 59) }
```

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

Here you see how a box with a 4 pixel `rgb(67, 43, 59)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(67, 43, 59); -webkit-box-  
shadow:4px 4px 4px 4px rgb(67, 43, 59);  
box-shadow:4px 4px 4px 4px rgb(67, 43, 59)  
}
```

Background

The CSS property to change the background color of an element to Android 4282592059 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(67, 43, 59) }
```

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

```
.background{ background-color: rgb(67, 43,  
59) }
```

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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