

Converting Colors

Android(4287582023)

Have a look what the booklet for
Android(4287582023) contains.

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Color

Android(4287582023)

Conversions

Conversions Part 1

Format	Color
Hex	8F4F47
RGB	143, 79, 71
RGB Percent	56%, 31%, 28%
CMY	0.4392, 0.6902, 0.7216
CMYK	0.00, 0.45, 0.50, 0.44
HSL	7°, 34%, 42%
HSV	7°, 50%, 56%
XYZ	15.2610, 11.8865, 7.4512
YIQ	97.2240, 40.7120, 11.0800

Conversions

Conversions Part 2

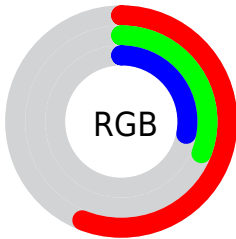
Format	Color
R_{YB}	143, 80, 71
Decimal	9391943
CIE _{Lab}	41.04, 25.92, 16.53
CIE _{LCh}	41, 30.741, 32.529
Yxy	11.8865, 0.4411, 0.3436
Android (android.graphics.Color)	4287582023 (0xFF8F4F47)
YUV	97.2240, -12.9284, 40.1456
Hunter-Lab	34.4769, 18.6776, 11.3199

Details

The Android color **4287582023** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4282877839**, and the grayscale version is **4284572001**.

A 20% lighter version of the original color is **4291264887**, and **4284031004** is the 20% darker color. If you saturate the color by 10%, you get **4287578681**, and if you desaturate by 10%, it is **4287585365**.

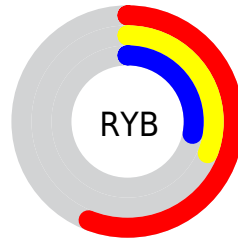
Distribution



Red (56%)

Green (31%)

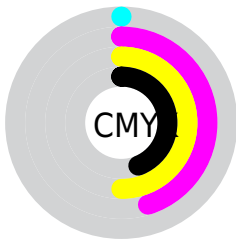
Blue (28%)



Red (56%)

Yellow (31%)

Blue (28%)

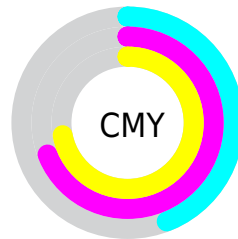


Cyan (0%)

Magenta (45%)

Yellow (50%)

Black (44%)



Cyan (44%)

Magenta (69%)

Yellow (72%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287582023 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 4287582023 by changing the saturation by 10% instead.



4287582023



4287582023

4294967295



4285806385



4291264887



4284031004



4293172369



4282386434



4294948780



4280877057



4294955975



4278190080



4294963171



4287582023



4287582023



4287578681



4287585365



4287575594



4287588452

 4287572252

 4287591794

 4287568910

 4287595136

 4287565824

 4287598479

 4287601565

 4287604907

 4287608249

 4287611336

Harmonies

Analogous

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



4287581280



4287582023



4286797620

Triad

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



4287582023



4281625673



4282082195

Complementary

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



4287582023



4282877839

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.



4278217101



4287582023



4278218338

Square

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



4287582023



4283721525



4278218107



4284897675

Rectangle

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



4287582023



4285947182



4278218107



4280837522

Sweetspot

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



4287582023



4290421150



4287580040



4284370765



4292796126



4284374622

Same Dimension

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



4287582023



4290402122



4287590983



4282859840



4287041280



4278714624

Inverse Universe

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



4282877839



4283084474



4282868879



4282402631



4278220935



4278191880

Previews

White Background



This preview shows how the Android color 4287582023 looks on a white background.

Color Contrast Check

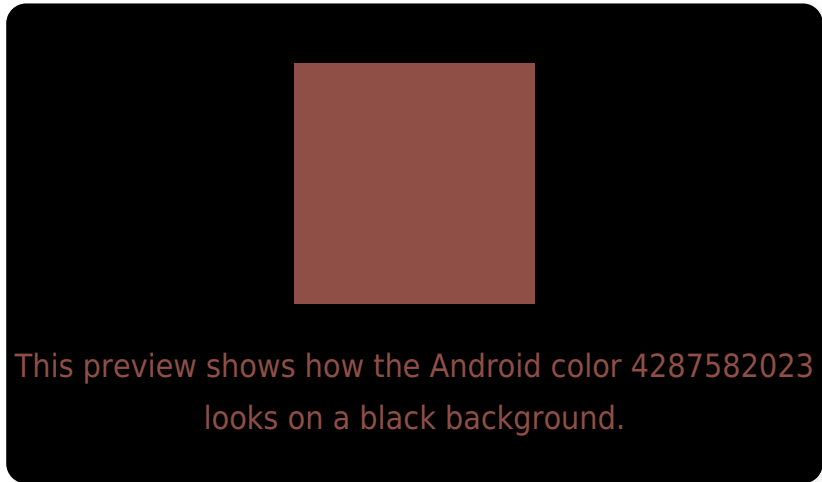
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

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 4287582023 Background



This preview shows how black text looks on a background with the Android color 4287582023.

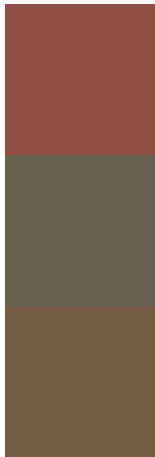


This preview shows how white text looks on a background with the Android color 4287582023.

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
4287582023

Protanopia
4284965199

Deuteranopia
4285816132

Trichromacy



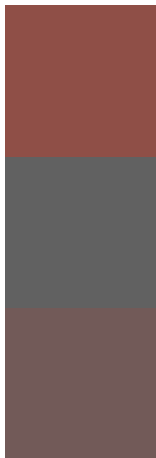
Original Color
4287582023

Protanomaly
4285946444

Deuteranomaly
4286470213

Tritanomaly
4287647311

Monochromacy



Original Color
4287582023

Achromatopsia
4284572001

Achromatomaly
4285684312

CSS Examples

Text

The CSS property to change the color of the text to Android 4287582023 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(143, 79, 71)` looks like.

```
.text, #text, p{  
    color:rgb(143, 79, 71)  
}
```

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(143, 79, 71) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 79, 71) }
```

Border

The CSS property to change the border of an element to Android 4287582023 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(143, 79, 71) }
```

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

```
.border{ border-color:rgb(143, 79, 71) }
```

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

Here you see how a box with a 4 pixel rgb(143, 79, 71) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 79, 71); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 79, 71);  
box-shadow:4px 4px 4px 4px rgb(143, 79,  
71) }
```

Background

The CSS property to change the background color of an element to Android 4287582023 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 79, 71) }
```

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

```
.background{ background-color: rgb(143, 79,  
71) }
```

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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