

Converting Colors

Android(4288748043)

Have a look what the booklet for
Android(4288748043) contains.

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Color

Android(4288748043)

Conversions

Conversions Part 1

Format	Color
Hex	A11A0B
RGB	161, 26, 11
RGB Percent	63%, 10%, 4%
CMY	0.3686, 0.8980, 0.9569
CMYK	0.00, 0.84, 0.93, 0.37
HSL	6°, 87%, 34%
HSV	6°, 93%, 63%
XYZ	15.1277, 8.3400, 1.1291
YIQ	64.6550, 85.2750, 23.9550

Conversions

Conversions Part 2

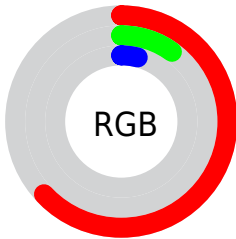
Format	Color
R_{YB}	161, 28, 11
Decimal	10557963
CIE Lab	34.68, 52.51, 43.77
CIE LCh	35, 68.361, 39.810
Yxy	8.3400, 0.6150, 0.3391
Android (android.graphics.Color)	4288748043 (0xFFA11A0B)
YUV	64.6550, -26.4519, 84.4946
Hunter-Lab	28.8791, 42.9653, 17.8973

Details

The Android color **4288748043** is a dark color, and the websafe version is hex **990000**. A complement of this color would be **4278948513**, and the grayscale version is **4282466625**.

A 20% lighter version of the original color is **4292891962**, and **4284743680** is the 20% darker color. If you saturate the color by 10%, you get **4288745472**, and if you desaturate by 10%, it is **4288751643**.

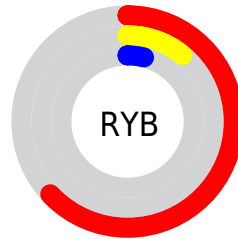
Distribution



Red (63%)

Green (10%)

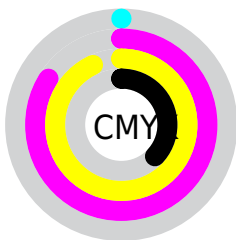
Blue (4%)



Red (63%)

Yellow (11%)

Blue (4%)

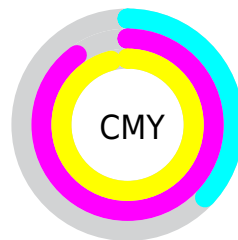


Cyan (0%)

Magenta (84%)

Yellow (93%)

Black (37%)



Cyan (37%)

Magenta (90%)

Yellow (96%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288748043 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 4288748043 by changing the saturation by 10% instead.



4288748043



4288748043



4294967282



4286775296



4292891962



4284743680



4294930513



4282777600



4294937706



4280942593



4294944900



4278190080



4294952094



4294959545



4294966997



4288748043



4288748043

■ 4288745472

■ 4288751643

■ 4288755499

■ 4288759099

■ 4288762955

■ 4288766556

■ 4288770412

■ 4288774012

■ 4288777868

■ 4288781468

Harmonies

Analogous

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



4289527875



4288748043



4286660608

Triad

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



4288748043



4278215977



4278211775

Complementary

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



4288748043



4278948513

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.



4278215353



4288748043



4278216547

Square

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



4288748043



4278345728



4278216599



4284823719

Rectangle

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



4288748043



4284829696



4278216599



4278213313

Sweetspot

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



4288748043



4291927191



4288744338



4285090117



4293454056



4285098345

Same Dimension

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



4288748043



4291892480



4288767243



4283583049



4287696640



4279370240

Inverse Universe

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



4278948513



4278238417



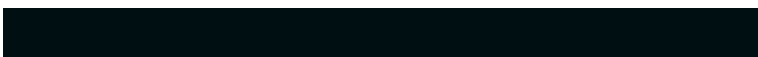
4278929313



4282995026



4278223761



4278194194

Previews

White Background



This preview shows how the Android color 4288748043 looks on a white background.

Color Contrast Check

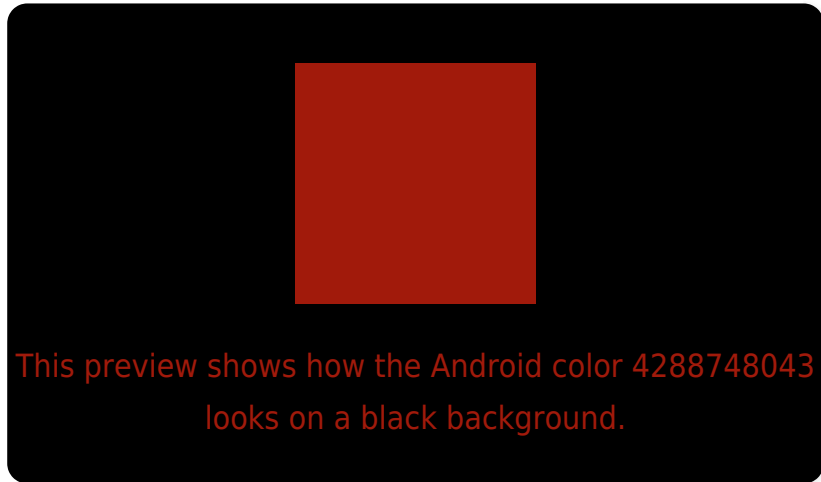
Large Text (above 18pt) WCAG AA ✓ Pass

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 4288748043 Background



This preview shows how black text looks on a background with the Android color 4288748043.



This preview shows how white text looks on a background with the Android color 4288748043.

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

4288748043

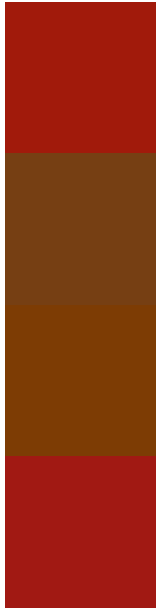
Protanopia

4284306456

Deuteranopia

4285091584

Trichromacy



Original Color
4288748043

Protanomaly
4285939475

Deuteranomaly
4286397444

Tritanomaly
4288747795

Monochromacy



Original Color
4288748043

Achromatopsia
4282466625

Achromatomaly
4284756781

CSS Examples

Text

The CSS property to change the color of the text to Android 4288748043 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(161, 26, 11)` looks like.

```
.text, #text, p{  
    color:rgb(161, 26, 11)  
}
```

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(161, 26, 11) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 26, 11) }
```

Border

The CSS property to change the border of an element to Android 4288748043 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(161, 26, 11) }
```

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

```
.border{ border-color:rgb(161, 26, 11) }
```

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

Here you see how a box with a 4 pixel rgb(161, 26, 11) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 26, 11); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 26, 11);  
box-shadow:4px 4px 4px 4px rgb(161, 26,  
11) }
```

Background

The CSS property to change the background color of an element to Android 4288748043 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 26, 11) }
```

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

```
.background{ background-color: rgb(161, 26,  
11) }
```

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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