

Converting Colors

Android(4289548360)

Have a look what the booklet for
Android(4289548360) contains.

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Color

Android(4289548360)

Conversions

Conversions Part 1

Format	Color
Hex	AD5048
RGB	173, 80, 72
RGB Percent	68%, 31%, 28%
CMY	0.3216, 0.6863, 0.7176
CMYK	0.00, 0.54, 0.58, 0.32
HSL	5°, 41%, 48%
HSV	5°, 58%, 68%
XYZ	21.2719, 15.0894, 7.9223
YIQ	106.8950, 57.9960, 17.2280

Conversions

Conversions Part 2

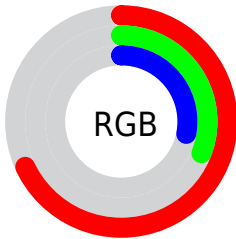
Format	Color
RYB	173, 81, 72
Decimal	11358280
CIELab	45.76, 37.38, 22.98
CIElCh	46, 43.879, 31.584
Yxy	15.0894, 0.4804, 0.3407
Android (android.graphics.Color)	4289548360 (0xFFAD5048)
YUV	106.8950, -17.2032, 57.9741
Hunter-Lab	38.8451, 29.7692, 15.0997

Details

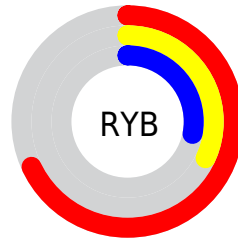
The Android color **4289548360** is a dark color, and the websafe version is hex **993333**. A complement of this color would be **4282951085**, and the grayscale version is **4285229931**.

A 20% lighter version of the original color is **4293428345**, and **4285799708** is the 20% darker color. If you saturate the color by 10%, you get **4289544247**, and if you desaturate by 10%, it is **4289552473**.

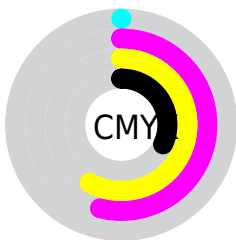
Distribution



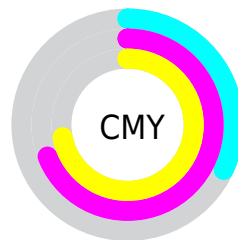
- Red (68%)
- Green (31%)
- Blue (28%)



- Red (68%)
- Yellow (32%)
- Blue (28%)



- Cyan (0%)
- Magenta (54%)
- Yellow (58%)
- Black (32%)



- Cyan (32%)
- Magenta (69%)
- Yellow (72%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289548360 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 4289548360 by changing the saturation by 10% instead.

 4289548360

 4289548360

4294967295

 4287641393

 4293428345

 4285799708

 4294942610

 4283957252

 4294949549

 4282122240

 4294956744

 4280352769

 4294964196

 4278190080

 4289548360

 4289548360

 4289544247

 4289552473

 4289540133

 4289556587

 4289536020

 4289560700

 4289531907

 4289564813

 4289531392

 4289568927

 4289573040

 4289577153

 4289581010

 4289585124

Harmonies

Analogous

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



4289612652



4289548360



4288372011

Triad

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



4289548360



4280449864



4279726262

Complementary

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



4289548360



4282951085

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.



4278221228



4289548360



4278222445

Square

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



4289548360



4284052778



4278222482



4285555371

Rectangle

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



4289548360



4287194911



4278222482



4278219701

Sweetspot

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



4289548360



4292918200



4289546406



4285552984



4293980400



4285558896

Same Dimension

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



4289548360



4292890691



4289560904



4283912014



4288023552



4279697920

Inverse Universe

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



4282951085



4282635488



4282938541



4283323991



4278225814



4278195479

Previews

White Background



This preview shows how the Android color 4289548360 looks on a white background.

Color Contrast Check

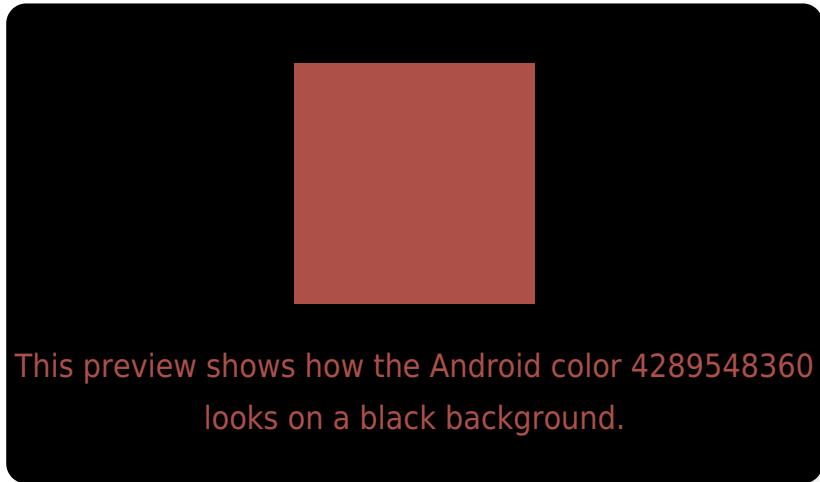
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289548360 Background



This preview shows how black text looks on a background with the Android color 4289548360.



This preview shows how white text looks on a background with the Android color 4289548360.

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
4289548360

Protanopia
4285820244

Deuteranopia
4286867524

Trichromacy



Original Color

4289548360

Protanomaly

4287193680

Deuteranomaly

4287848261

Tritanomaly

4289613648

Monochromacy



Original Color

4289548360

Achromatopsia

4285229931

Achromatomaly

4286800222

CSS Examples

Text

The CSS property to change the color of the text to Android 4289548360 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(173, 80, 72)` looks like.

```
.text, #text, p{  
    color:rgb(173, 80, 72)  
}
```

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(173, 80, 72) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 80, 72) }
```

Border

The CSS property to change the border of an element to Android 4289548360 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(173, 80, 72) }
```

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

```
.border{ border-color:rgb(173, 80, 72) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 80, 72)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 80, 72); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 80, 72);  
box-shadow:4px 4px 4px 4px rgb(173, 80,  
72) }
```

Background

The CSS property to change the background color of an element to Android 4289548360 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 80, 72) }
```

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

```
.background{ background-color: rgb(173, 80,  
72) }
```

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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