

Converting Colors

Android(4289941592)

Have a look what the booklet for
Android(4289941592) contains.

Android(4289941592)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4289941592)

Conversions

Conversions Part 1

Format	Color
Hex	B35058
RGB	179, 80, 88
RGB Percent	70%, 31%, 35%
CMY	0.2980, 0.6863, 0.6549
CMYK	0.00, 0.55, 0.51, 0.30
HSL	355°, 39%, 51%
HSV	355°, 55%, 70%
XYZ	23.2205, 16.0256, 11.1019
YIQ	110.5130, 56.4360, 23.4760

Conversions

Conversions Part 2

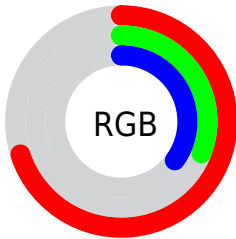
Format	Color
R_{YB}	179, 80, 88
Decimal	11751512
CIE _{Lab}	47.01, 40.98, 15.20
CIE _{LCh}	47, 43.712, 20.348
Yxy	16.0256, 0.4612, 0.3183
Android (android.graphics.Color)	4289941592 (0xFFB35058)
YUV	110.5130, -11.0989, 60.0631
Hunter-Lab	40.0320, 33.4827, 11.5797

Details

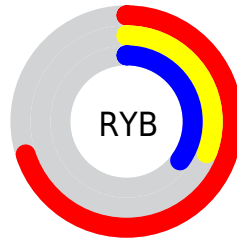
The Android color **4289941592** is a dark color, and the websafe version is hex **CC6666**. A complement of this color would be **4283478955**, and the grayscale version is **4285493103**.

A 20% lighter version of the original color is **4293821578**, and **4286192683** is the 20% darker color. If you saturate the color by 10%, you get **4289936968**, and if you desaturate by 10%, it is **4289946216**.

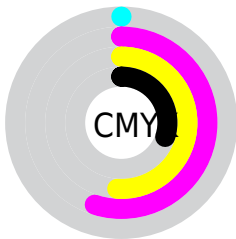
Distribution



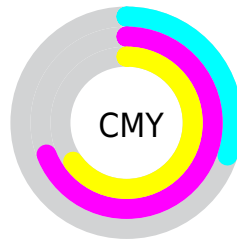
- Red (70%)
- Green (31%)
- Blue (35%)



- Red (70%)
- Yellow (31%)
- Blue (35%)



- Cyan (0%)
- Magenta (55%)
- Yellow (51%)
- Black (30%)



- Cyan (30%)
- Magenta (69%)
- Yellow (65%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289941592 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 4289941592 by changing the saturation by 10% instead.



4289941592



4289941592

4294967295



4288034369



4293821578



4286192683



4294942628



4284350487



4294949823



4282580992



4294957019



4280877057



4294964471



4278190080



4289941592



4289941592



4289936968



4289946216



4289932343



4289950841

 4289927719

 4289955465

 4289923094

 4289960090

 4289921038

 4289964714

 4289969083

 4289973707

 4289978332

 4289982956

Harmonies

Analogous

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



4289548413



4289941592



4289157944

Triad

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



4289941592



4282350910



4278220728

Complementary

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



4289941592



4283478955

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.



4278222503



4289941592



4278223202

Square

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



4289941592



4285232422



4278223240



4284246964

Rectangle

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



4289941592



4288111912



4278223240



4278221492

Sweetspot

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



4289941592



4293444036



4289417395



4285881952



4294309365



4285887861

Same Dimension

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



4289941592



4293414747



4289952080



4284043345



4288217100



4279894018

Inverse Universe

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



4289941592



4293414747



4283468467



4284043345



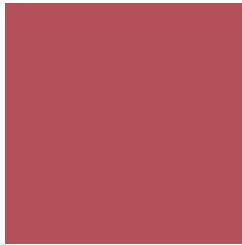
4288217100



4279894018

Previews

White Background



This preview shows how the Android color 4289941592 looks on a white background.

Color Contrast Check

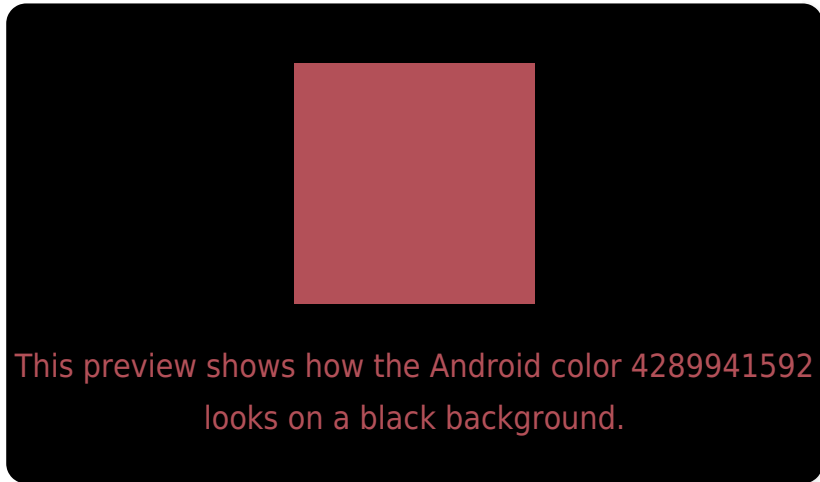
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289941592 Background



This preview shows how black text looks on a background with the Android color 4289941592.



This preview shows how white text looks on a background with the Android color 4289941592.

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



Trichromacy



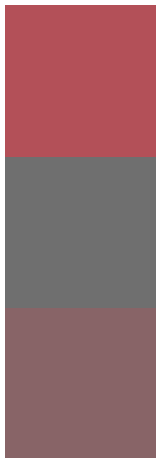
Original Color
4289941592

Protanomaly
4287325282

Deuteranomaly
4287979861

Tritanomaly
4289941591

Monochromacy



Original Color
4289941592

Achromatopsia
4285493103

Achromatomaly
4287128679

CSS Examples

Text

The CSS property to change the color of the text to Android 4289941592 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(179, 80, 88)` looks like.

```
.text, #text, p{  
    color:rgb(179, 80, 88)  
}
```

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(179, 80, 88) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(179, 80, 88) }
```

Border

The CSS property to change the border of an element to Android 4289941592 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(179, 80, 88) }
```

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

```
.border{ border-color:rgb(179, 80, 88) }
```

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

Here you see how a box with a 4 pixel rgb(179, 80, 88) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(179, 80, 88); -webkit-box-  
shadow:4px 4px 4px 4px rgb(179, 80, 88);  
box-shadow:4px 4px 4px 4px rgb(179, 80,  
88) }
```

Background

The CSS property to change the background color of an element to Android 4289941592 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(179, 80, 88) }
```

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

```
.background{ background-color: rgb(179, 80,  
88) }
```

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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