

Converting Colors

Android(4288957259)

Have a look what the booklet for
Android(4288957259) contains.

Android(4288957259)	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(4288957259)

Conversions

Conversions Part 1

Format	Color
Hex	A44B4B
RGB	164, 75, 75
RGB Percent	64%, 29%, 29%
CMY	0.3569, 0.7059, 0.7059
CMYK	0.00, 0.54, 0.54, 0.36
HSL	0°, 37%, 47%
HSV	0°, 54%, 64%
XYZ	19.0959, 13.4327, 8.2429
YIQ	101.6110, 53.0440, 18.8680

Conversions

Conversions Part 2

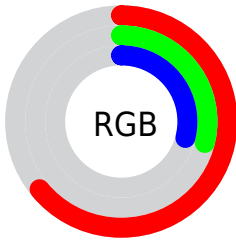
Format	Color
RYB	164, 75, 75
Decimal	10767179
CIELab	43.41, 36.78, 17.82
CIELCh	43, 40.866, 25.855
Yxy	13.4327, 0.4684, 0.3295
Android (android.graphics.Color)	4288957259 (0xFFA44B4B)
YUV	101.6110, -13.1192, 54.7152
Hunter-Lab	36.6506, 28.8646, 12.3208

Details

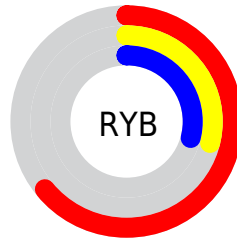
The Android color **4288957259** is a dark color, and the websafe version is hex **993333**. A complement of this color would be **4283147428**, and the grayscale version is **4284900966**.

A 20% lighter version of the original color is **4292836988**, and **4285274143** is the 20% darker color. If you saturate the color by 10%, you get **4288953147**, and if you desaturate by 10%, it is **4288961371**.

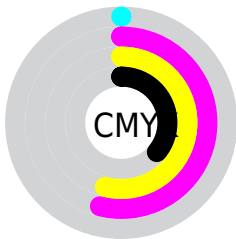
Distribution



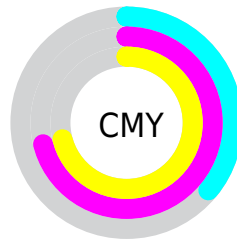
- Red (64%)
- Green (29%)
- Blue (29%)



- Red (64%)
- Yellow (29%)
- Blue (29%)



- Cyan (0%)
- Magenta (54%)
- Yellow (54%)
- Black (36%)



- Cyan (36%)
- Magenta (71%)
- Yellow (71%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288957259 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 4288957259 by changing the saturation by 10% instead.



4288957259



4288957259

4294967295



4287115828



4292836988



4285274143



4294810006



4283432968



4294948016



4281729024



4294955212



4279435264



4294962664



4278190080



4288957259



4288957259



4288953147



4288961371



4288948778



4288965740

 4288944666

 4288969852

 4288940297

 4288974221

 4288937984

 4288978333

 4288982445

 4288986814

 4288990926

 4288995295

Harmonies

Analogous

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



4288760173



4288957259



4288042543

Triad

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



4288957259



4281365567



4278217898

Complementary

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



4288957259



4283147428

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.



4278219678



4288957259



4278220641

Square

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



4288957259



4284247334



4278220675



4284506276

Rectangle

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



4288957259



4287061794



4278220675



4278218664

Sweetspot

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



4288957259



4292261044



4288957348



4285224791



4293651435



4285229931

Same Dimension

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



4288957259



4292234059



4288968523



4283582793



4287692800



4279369728

Inverse Universe

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



4283147428



4283160278



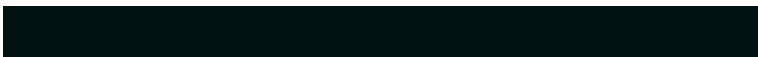
4283135908



4282995282



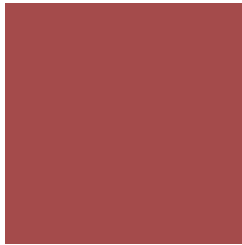
4278227345



4278194706

Previews

White Background



This preview shows how the Android color 4288957259 looks on a white background.

Color Contrast Check

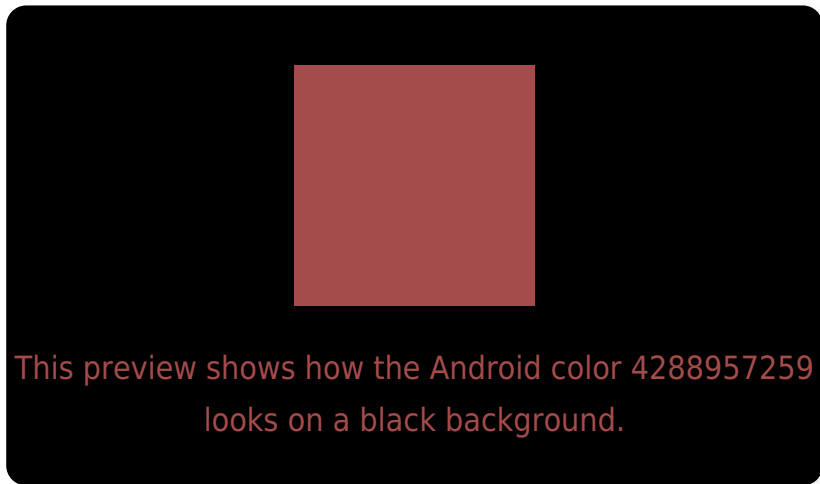
Large Text (above 18pt) WCAG AA ✓ Pass

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 4288957259 Background



This preview shows how black text looks on a background with the Android color 4288957259.

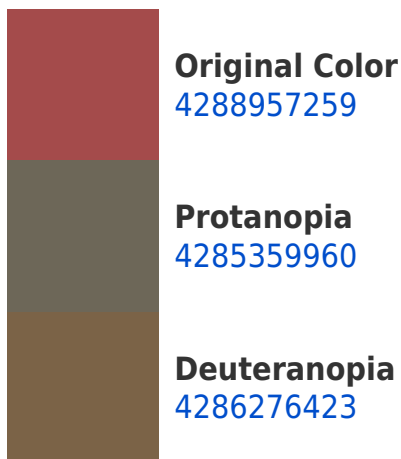


This preview shows how white text looks on a background with the Android color 4288957259.

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

4288957259

Protanomaly

4286668115

Deuteranomaly

4287257160

Tritanomaly

4288957006

Monochromacy



Original Color

4288957259

Achromatopsia

4284900966

Achromatomaly

4286405724

CSS Examples

Text

The CSS property to change the color of the text to Android 4288957259 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(164, 75, 75)` looks like.

```
.text, #text, p{  
    color:rgb(164, 75, 75)  
}
```

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(164, 75, 75) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(164, 75, 75) }
```

Border

The CSS property to change the border of an element to Android 4288957259 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(164, 75, 75) }
```

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

```
.border{ border-color:rgb(164, 75, 75) }
```

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

Here you see how a box with a 4 pixel `rgb(164, 75, 75)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(164, 75, 75); -webkit-box-  
shadow:4px 4px 4px 4px rgb(164, 75, 75);  
box-shadow:4px 4px 4px 4px rgb(164, 75,  
75) }
```

Background

The CSS property to change the background color of an element to Android 4288957259 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(164, 75, 75) }
```

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

```
.background{ background-color: rgb(164, 75,  
75) }
```

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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