

Converting Colors

Android(4288765777)

Have a look what the booklet for
Android(4288765777) contains.

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Color

Android(4288765777)

Conversions

Conversions Part 1

Format	Color
Hex	A15F51
RGB	161, 95, 81
RGB Percent	63%, 37%, 32%
CMY	0.3686, 0.6275, 0.6824
CMYK	0.00, 0.41, 0.50, 0.37
HSL	11°, 33%, 47%
HSV	11°, 50%, 63%
XYZ	20.2754, 16.3556, 9.8729
YIQ	113.1380, 43.8300, 9.6380

Conversions

Conversions Part 2

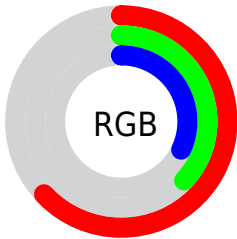
Format	Color
R _Y B	161, 98, 81
Decimal	10575697
CIE Lab	47.44, 25.32, 19.52
CIE LCh	47, 31.970, 37.640
Yxy	16.3556, 0.4360, 0.3517
Android (android.graphics.Color)	4288765777 (0xFFA15F51)
YUV	113.1380, -15.8440, 41.9750
Hunter-Lab	40.4420, 18.7163, 13.8353




Details

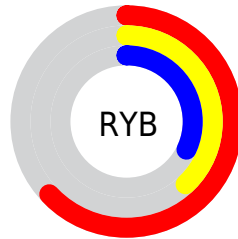
The Android color **4288765777** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4283536289**, and the grayscale version is **4285624689**.




A 20% lighter version of the original color is **4292514434**, and **4285148964** is the 20% darker color. If you saturate the color by 10%, you get **4288762433**, and if you desaturate by 10%, it is **4288769121**.

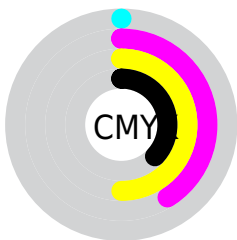
Distribution







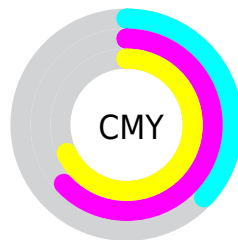
-  Red (63%)
-  Green (37%)
-  Blue (32%)






-  Red (63%)
-  Yellow (38%)
-  Blue (32%)



-  Cyan (0%)
-  Magenta (41%)
-  Yellow (50%)
-  Black (37%)



-  Cyan (37%)
-  Magenta (63%)
-  Yellow (68%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288765777 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 4288765777 by changing the saturation by 10% instead.

 4288765777

 4288765777

4294967295

 4286924602

 4292514434

 4285148964

 4294487453

 4283439119

 4294953399

 4281729536

 4294960595

 4280025089

 4294967279

 4278190080

 4288765777

 4288765777

 4288762433

 4288769121

 4288758833

 4288772721

■ 4288755489

■ 4288776065

■ 4288752145

■ 4288779409

■ 4288748800

■ 4288782754

■ 4288748544

■ 4288786354

■ 4288789698

■ 4288793042

■ 4288796642

Harmonies

Analogous

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



4288961387



4288765777



4287785023

Triad

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



4288765777



4282088795



4283658662

Complementary

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



4288765777



4283536289

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.



4279400866



4288765777



4278222711

Square

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



4288765777



4284381509



4278222225



4286343067

Rectangle

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



4288765777



4286803514



4278222225



4282479782

Sweetspot

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



4288765777



4291934130



4288762260



4285094230



4293454056



4285098345

Same Dimension

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



4288765777



4291914324



4288775761



4283583305



4287699200



4279370496

Inverse Universe

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



4283536289



4283743185



4283526305



4282994770



4278220945



4278193938

Previews

White Background



This preview shows how the Android color 4288765777 looks on a white background.

Color Contrast Check

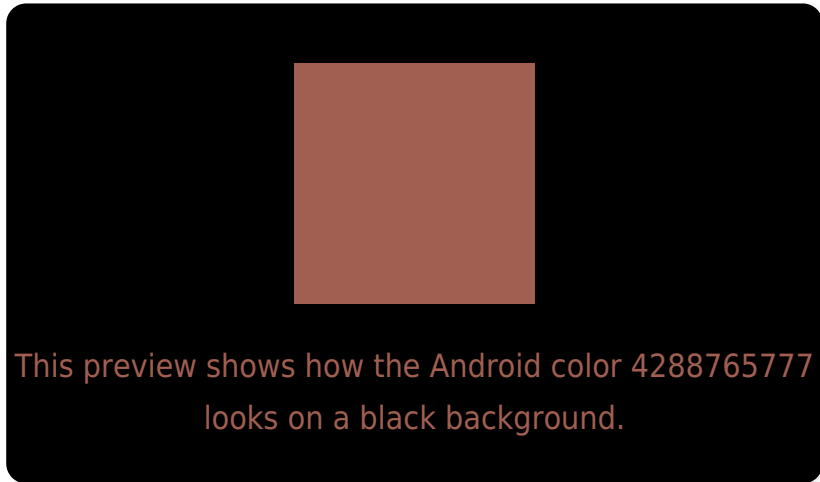
Large Text (above 18pt) WCAG AA ✓ Pass

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 4288765777 Background



This preview shows how black text looks on a background with the Android color 4288765777.



This preview shows how white text looks on a background with the Android color 4288765777.

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
4288765777

Protanopia
4286083417

Deuteranopia
4287065167

Trichromacy



Original Color

4288765777

Protanomaly

4287064662

Deuteranomaly

4287653712

Tritanomaly

4288830812

Monochromacy



Original Color

4288765777

Achromatopsia

4285624689

Achromatomaly

4286736997

CSS Examples

Text

The CSS property to change the color of the text to Android 4288765777 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, 95, 81)` looks like.

```
.text, #text, p{  
    color:rgb(161, 95, 81)  
}
```

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, 95, 81) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 95, 81) }
```

Border

The CSS property to change the border of an element to Android 4288765777 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, 95, 81) }
```

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

```
.border{ border-color:rgb(161, 95, 81) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 95, 81)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 95, 81); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 95, 81);  
box-shadow:4px 4px 4px 4px rgb(161, 95,  
81) }
```

Background

The CSS property to change the background color of an element to Android 4288765777 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 95, 81) }
```

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

```
.background{ background-color: rgb(161, 95,  
81) }
```

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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