

Converting Colors

Android(4288708988)

Have a look what the booklet for
Android(4288708988) contains.

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Color

Android(4288708988)

Conversions

Conversions Part 1

Format	Color
Hex	A0817C
RGB	160, 129, 124
RGB Percent	63%, 51%, 49%
CMY	0.3725, 0.4941, 0.5137
CMYK	0.00, 0.19, 0.22, 0.37
HSL	8°, 16%, 56%
HSV	8°, 22%, 63%
XYZ	25.9856, 24.6293, 22.4531
YIQ	137.6990, 20.0810, 5.0170

Conversions

Conversions Part 2

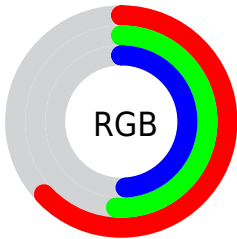
Format	Color
RYB	160, 130, 124
Decimal	10518908
CIELab	56.71, 11.10, 7.21
CIELCh	57, 13.233, 32.996
Yxy	24.6293, 0.3556, 0.3371
Android (android.graphics.Color)	4288708988 (0xFFA0817C)
YUV	137.6990, -6.7536, 19.5580
Hunter-Lab	49.6279, 6.6150, 7.9150

Details

The Android color `4288708988` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286356384`, and the grayscale version is `4287269514`.

A 20% lighter version of the original color is `4292327088`, and `4285288523` is the 20% darker color. If you saturate the color by 10%, you get `4288705388`, and if you desaturate by 10%, it is `4288712588`.

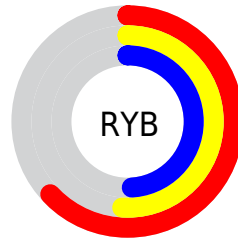
Distribution



Red (63%)

Green (51%)

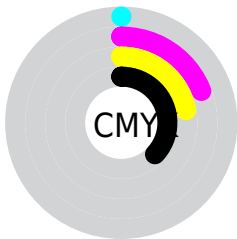
Blue (49%)



Red (63%)

Yellow (51%)

Blue (49%)

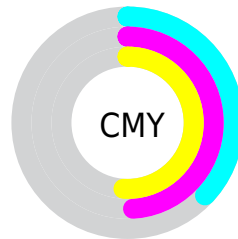


Cyan (0%)

Magenta (19%)

Yellow (22%)

Black (37%)



Cyan (37%)

Magenta (49%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288708988 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 4288708988 by changing the saturation by 10% instead.



4288708988



4288708988

4294967295



4286998627



4292327088



4285288523



4294234828



4283644213



4294962920



4282065695



4280684039



4278190080



4288708988



4288708988



4288705388



4288712588



4288701788



4288716188

 4288698444

 4288719532

 4288694844

 4288723132

 4288691244

 4288726732

 4288687644

 4288730332

 4288684300

 4288733676

 4288681472

 4288737276

 4288740863

Harmonies

Analogous

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



4288643207



4288708988



4288316532

Triad

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



4288708988



4285959805



4286417311

Complementary

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



4288708988



4286356384

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.



4285566108



4288708988



4285370249

Square

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



4288708988



4286810997



4285173396



4287399323

Rectangle

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



4288708988



4287923825



4285173396



4286089887

Sweetspot

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



4288708988



4291937474



4288707739



4285096288



4293454056



4285098345

Same Dimension

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



4288708988



4291928217



4288713596



4283385927



4287566848



4279173632

Inverse Universe

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



4286356384



4288268753



4286351776



4282863183



4278221711



4278193423

Previews

White Background



This preview shows how the Android color 4288708988 looks on a white background.

Color Contrast Check

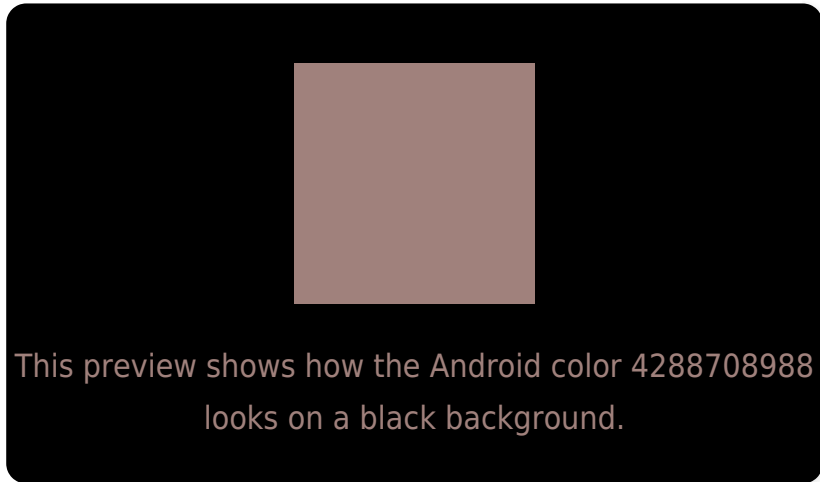
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black 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

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4288708988 Background



This preview shows how black text looks on a background with the Android color 4288708988.



This preview shows how white text looks on a background with the Android color 4288708988.

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


4288708988

Protanopia

4287465600

Deuteranopia

4288316284



Tritanopia
4288839561

Trichromacy



Original Color
4288708988

Protanomaly
4287923583

Deuteranomaly
4288447100

Tritanomaly
4288774276

Monochromacy



Original Color
4288708988

Achromatopsia
4287269514

Achromatomaly
4287793029

CSS Examples

Text

The CSS property to change the color of the text to Android 4288708988 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(160, 129, 124)` looks like.

```
.text, #text, p{  
    color:rgb(160, 129, 124)  
}
```

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(160, 129, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 129, 124) }
```

Border

The CSS property to change the border of an element to Android 4288708988 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(160, 129, 124) }
```

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

```
.border{ border-color:rgb(160, 129, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 129, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 129, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 129, 124);  
box-shadow:4px 4px 4px 4px rgb(160, 129,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4288708988 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 129, 124) }
```

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

```
.background{ background-color: rgb(160,  
129, 124) }
```

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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