

Converting Colors

Android(4288192907)

Have a look what the booklet for
Android(4288192907) contains.

Android(4288192907)	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(4288192907)

Conversions

Conversions Part 1

Format	Color
Hex	98A18B
RGB	152, 161, 139
RGB Percent	60%, 63%, 55%
CMY	0.4039, 0.3686, 0.4549
CMYK	0.06, 0.00, 0.14, 0.37
HSL	85°, 10%, 59%
HSV	85°, 14%, 63%
XYZ	30.3540, 34.0292, 29.3946
YIQ	155.8010, 1.6980, -8.7500

Conversions

Conversions Part 2

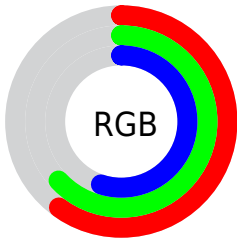
Format	Color
RYB	139, 161, 148
Decimal	10002827
CIELab	64.99, -7.31, 10.37
CIELCh	65, 12.688, 125.182
Yxy	34.0292, 0.3237, 0.3629
Android (android.graphics.Color)	4288192907 (0xFF98A18B)
YUV	155.8010, -8.2829, -3.3335
Hunter-Lab	58.3346, -9.2043, 10.9582

Details

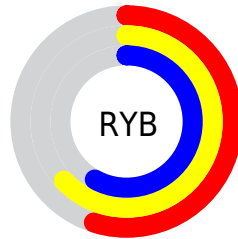
The Android color `4288192907` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287925153`, and the grayscale version is `4288453788`.

A 20% lighter version of the original color is `4291745985`, and `4284837465` is the 20% darker color. If you saturate the color by 10%, you get `4287734139`, and if you desaturate by 10%, it is `4288651675`.

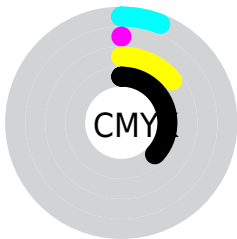
Distribution



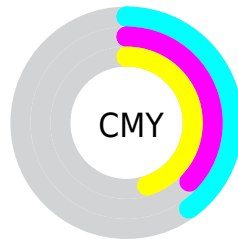
- Red (60%)
- Green (63%)
- Blue (55%)



- Red (55%)
- Yellow (63%)
- Blue (58%)



- Cyan (6%)
- Magenta (0%)
- Yellow (14%)
- Black (37%)



- Cyan (40%)
- Magenta (37%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288192907 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 4288192907 by changing the saturation by 10% instead.



4288192907



4288192907

4294967295



4286482290



4291745985



4284837465



4293653724



4283258178



4294967289



4281744939



4280363031



4278785024



4278190080



4288192907



4288192907



4287734139



4288651675

 4287340907

 4289044907

 4286882139

 4289503675

 4286488907

 4289896907

 4286030138

 4290355675

 4285571370

 4290814444

 4285178138

 4291207676

 4284719370

 4291666431

 4284457216

 4292059647

Harmonies

Analogous

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



4289044103



4288192907



4287406996

Triad

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



4288192907



4287078834



4290090652

Complementary

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



4288192907



4287925153

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.



4289632167



4288192907



4287930036

Square

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



4288192907



4286686378



4288846512



4290090897

Rectangle

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



4288192907



4286948507



4288846512



4290025120

Sweetspot

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



4288192907



4291744201



4288779403



4284901731



4293454056



4285098345

Same Dimension

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



4288192907



4291023280



4287472011



4283322953



4283863296



4278915584

Inverse Universe

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



4287925153



4290621649



4288646049



4283255122



4282056849



4278648850

Previews

White Background



This preview shows how the Android color 4288192907 looks on a white background.

Color Contrast Check

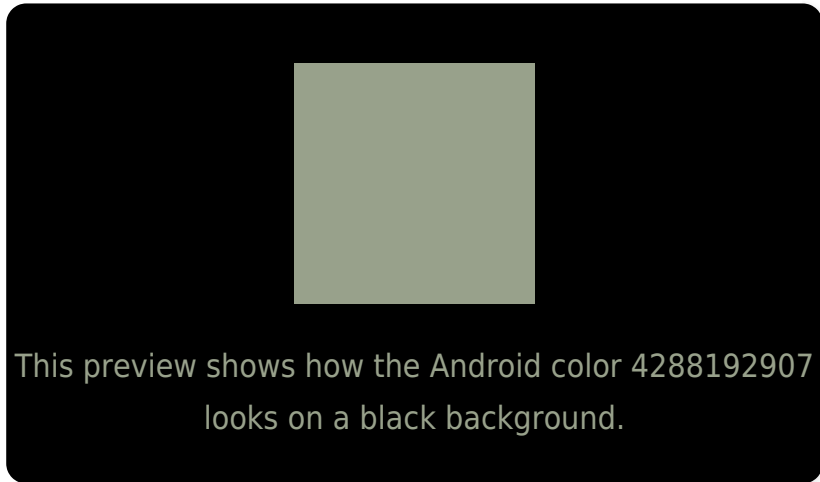
Large Text (above 18pt) WCAG AA × Fail

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 ✓ Pass

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

Android 4288192907 Background



This preview shows how black text looks on a background with the Android color 4288192907.



This preview shows how white text looks on a background with the Android color 4288192907.

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

4288192907

Protanomaly

4288716426

Deuteranomaly

4289305484

Tritanomaly

4288388766

Monochromacy



Original Color

4288192907

Achromatopsia

4288453788

Achromatomaly

4288388758

CSS Examples

Text

The CSS property to change the color of the text to Android 4288192907 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(152, 161, 139)` looks like.

```
.text, #text, p{  
    color:rgb(152, 161, 139)  
}
```

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(152, 161, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(152, 161, 139) }
```

Border

The CSS property to change the border of an element to Android 4288192907 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(152, 161, 139) }
```

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

```
.border{ border-color:rgb(152, 161, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(152, 161, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(152, 161, 139); -webkit-box-  
shadow:4px 4px 4px 4px rgb(152, 161, 139);  
box-shadow:4px 4px 4px 4px rgb(152, 161,  
139) }
```

Background

The CSS property to change the background color of an element to Android 4288192907 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(152, 161, 139) }
```

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

```
.background{ background-color: rgb(152,  
161, 139) }
```

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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