

Converting Colors

Android(4288394922)

Have a look what the booklet for
Android(4288394922) contains.

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Color

Android(4288394922)

Conversions

Conversions Part 1

Format	Color
Hex	9BB6AA
RGB	155, 182, 170
RGB Percent	61%, 71%, 67%
CMY	0.3922, 0.2863, 0.3333
CMYK	0.15, 0.00, 0.07, 0.29
HSL	153°, 16%, 66%
HSV	153°, 15%, 71%
XYZ	37.5012, 43.3267, 44.4166
YIQ	172.5590, -12.2400, -9.4560

Conversions

Conversions Part 2

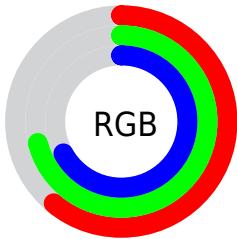
Format	Color
RYB	155, 172, 182
Decimal	10204842
CIELab	71.78, -11.62, 3.01
CIELCh	72, 12.005, 165.482
Yxy	43.3267, 0.2994, 0.3459
Android (android.graphics.Color)	4288394922 (0xFF9BB6AA)
YUV	172.5590, -1.2616, -15.3992
Hunter-Lab	65.8230, -13.4939, 6.0680

Details

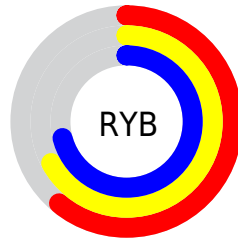
The Android color `4288394922` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290157479`, and the grayscale version is `4289572269`.

A 20% lighter version of the original color is `4292013793`, and `4285038966` is the 20% darker color. If you saturate the color by 10%, you get `4287215266`, and if you desaturate by 10%, it is `4289574578`.

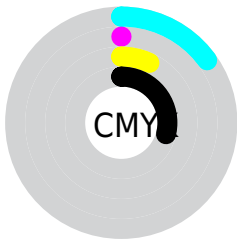
Distribution



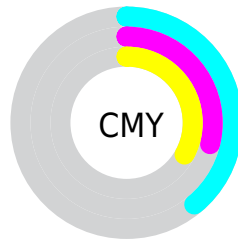
- Red (61%)
- Green (71%)
- Blue (67%)



- Red (61%)
- Yellow (67%)
- Blue (71%)



- Cyan (15%)
- Magenta (0%)
- Yellow (7%)
- Black (29%)



- Cyan (39%)
- Magenta (29%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288394922 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 4288394922 by changing the saturation by 10% instead.



4288394922



4288394922

4294967295



4286684048



4292013793



4285038966



4293853182



4283394141



4281880646



4280432943



4279051035



4278193152



4278190080



4288394922



4288394922


 4287215266

 4289574578

 4286035610

 4290754234

 4284790418

 4291999426

 4283610762

 4293179082

 4282431106

 4294358738

 4281251449

 4294948571

 4280071793

 4294948579

 4278826601

 4294948587

 4278236773

 4294948595

Harmonies

Analogous

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



4289115296



4288394922



4288001717

Triad

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



4288394922



4289441733



4291209889

Complementary

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



4288394922



4290157479

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.



4291275178



4288394922



4290358207

Square

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



4288394922



4288590533



4291013046



4290686363

Rectangle

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



4288394922



4288001724



4291013046



4291275172

Sweetspot

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



4288394922



4293193193



4289181339



4285692021



4294440951



4286085240

Same Dimension

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



4288394922



4290964954



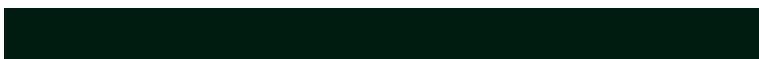
4288394678



4283653208



4278230102



4278197264

Inverse Universe

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



4290157479



4293771989



4290157723



4284240727



4288413765



4280025100

Previews

White Background



This preview shows how the Android color 4288394922 looks on a white background.

Color Contrast Check

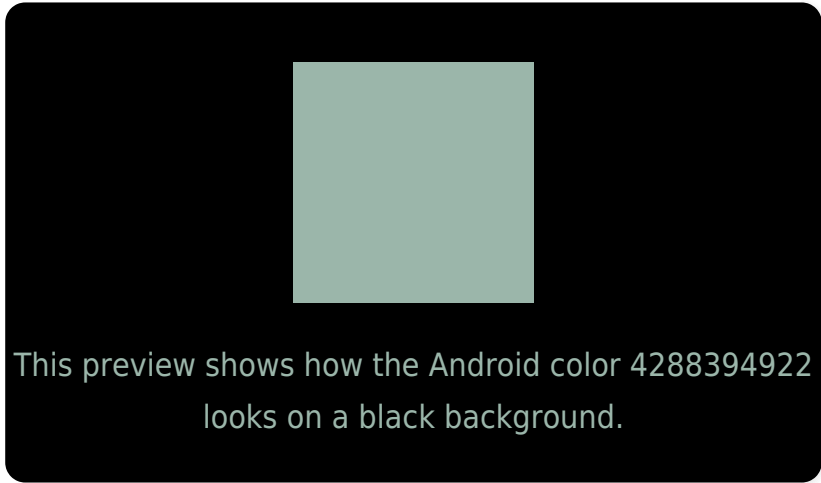
Large Text (above 18pt) WCAG AA × Fail

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

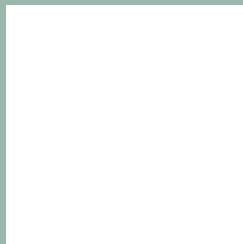
Any Text WCAG AAA ✓ Pass

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

Android 4288394922 Background



This preview shows how black text looks on a background with the Android color 4288394922.



This preview shows how white text looks on a background with the Android color 4288394922.

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
4288394922

Protanomaly
4289508007

Deuteranomaly
4290031275

Tritanomaly
4288591033

Monochromacy



Original Color
4288394922

Achromatopsia
4289572269

Achromatomaly
4289114284

CSS Examples

Text

The CSS property to change the color of the text to Android 4288394922 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(155, 182, 170)` looks like.

```
.text, #text, p{  
    color:rgb(155, 182, 170)  
}
```

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(155, 182, 170) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 182, 170) }
```

Border

The CSS property to change the border of an element to Android 4288394922 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(155, 182, 170) }
```

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

```
.border{ border-color:rgb(155, 182, 170) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 182, 170)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 182, 170); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 182, 170);  
box-shadow:4px 4px 4px 4px rgb(155, 182,  
170) }
```

Background

The CSS property to change the background color of an element to Android 4288394922 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 182, 170) }
```

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

```
.background{ background-color: rgb(155,  
182, 170) }
```

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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