

Converting Colors

Android(4283532418)

Have a look what the booklet for
Android(4283532418) contains.

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Color

Android(4283532418)

Conversions

Conversions Part 1

Format	Color
Hex	518482
RGB	81, 132, 130
RGB Percent	32%, 52%, 51%
CMY	0.6824, 0.4824, 0.4902
CMYK	0.39, 0.00, 0.02, 0.48
HSL	178°, 24%, 42%
HSV	178°, 39%, 52%
XYZ	15.6739, 19.8636, 24.1270
YIQ	116.5230, -29.7540, -11.4340

Conversions

Conversions Part 2

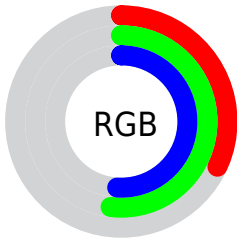
Format	Color
RYB	81, 107, 132
Decimal	5342338
CIELab	51.68, -17.55, -4.33
CIElCh	52, 18.074, 193.867
Yxy	19.8636, 0.2627, 0.3329
Android (android.graphics.Color)	4283532418 (0xFF518482)
YUV	116.5230, 6.6442, -31.1537
Hunter-Lab	44.5686, -15.2201, -0.8985

Details

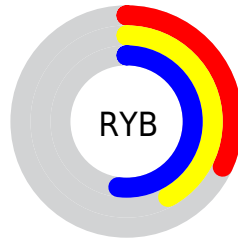
The Android color `4283532418` is a dark color, and the websafe version is hex `669999`. A complement of this color would be `4286861651`, and the grayscale version is `4285822068`.

A 20% lighter version of the original color is `4286953911`, and `4280177233` is the 20% darker color. If you saturate the color by 10%, you get `4282680449`, and if you desaturate by 10%, it is `4284384387`.

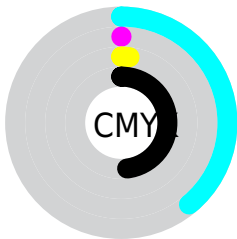
Distribution



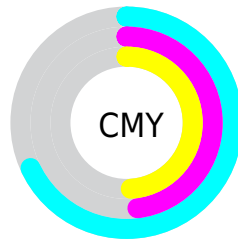
- Red (32%)
- Green (52%)
- Blue (51%)



- Red (32%)
- Yellow (42%)
- Blue (52%)



- Cyan (39%)
- Magenta (0%)
- Yellow (2%)
- Black (48%)



- Cyan (68%)
- Magenta (48%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283532418 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 4283532418 by changing the saturation by 10% instead.



4283532418



4283532418

4294967295



4281887593



4286953911



4280177233



4288730578



4278205242



4290507247



4278199588



4292411391



4278193167



4294311935



4278190080



4283532418



4283532418



4282680449



4284384387



4281828481



4285236355

■ 4280910976

■ 4286153860

■ 4280059008

■ 4287005828

■ 4279207039

■ 4287857797

■ 4278355071

■ 4288709765

■ 4278223999

■ 4289561734

■ 4290479238

■ 4291331207

Harmonies

Analogous

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



4284318578



4283532418



4283532176

Triad

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



4283532418



4287067538



4287526750

Complementary

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



4283532418



4286861651

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.



4288181094



4283532418



4287984004

Square

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



4283532418



4285758105



4288376948



4286544989

Rectangle

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



4283532418



4283990166



4288376948



4287788640

Sweetspot

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



4283532418



4288064426



4283728977



4283127638



4292269782



4283914071

Same Dimension

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



4283532418



4284263336



4283526532



4282139202



4278223485



4278190850

Inverse Universe

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



4286861651



4289420383



4286867537



4282530876



4286709765



4278386688

Previews

White Background



This preview shows how the Android color 4283532418 looks on a white background.

Color Contrast Check

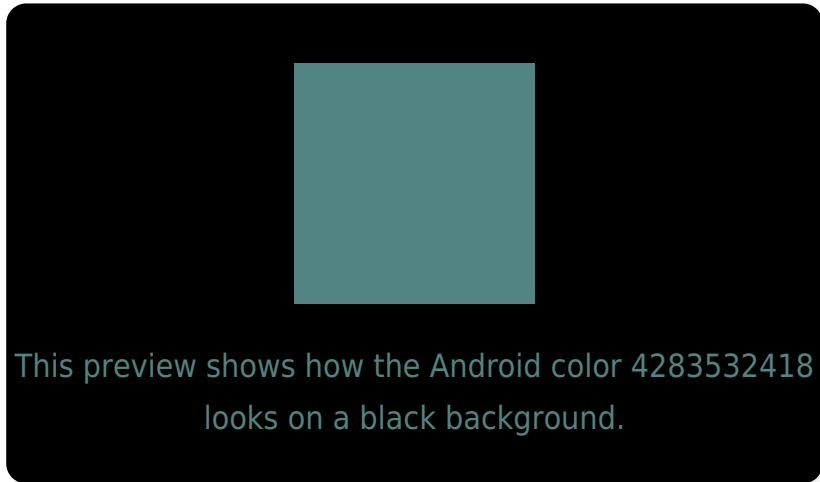
Large Text (above 18pt) WCAG AA ✓ Pass

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 4283532418 Background



This preview shows how black text looks on a background with the Android color 4283532418.

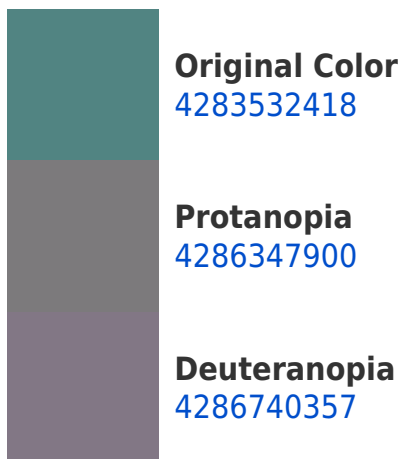


This preview shows how white text looks on a background with the Android color 4283532418.

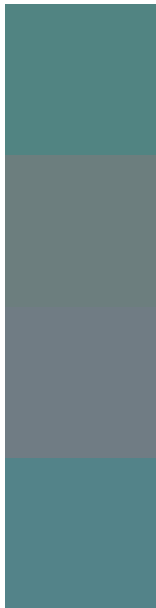
Color Blindness Simulation

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
4283532418

Protanomaly
4285300350

Deuteranomaly
4285561988

Tritanomaly
4283663241

Monochromacy



Original Color
4283532418

Achromatopsia
4285887861

Achromatomaly
4285037178

CSS Examples

Text

The CSS property to change the color of the text to Android 4283532418 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(81, 132, 130)` looks like.

```
.text, #text, p{  
    color:rgb(81, 132, 130)  
}
```

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(81, 132, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(81, 132, 130) }
```

Border

The CSS property to change the border of an element to Android 4283532418 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(81, 132, 130) }
```

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

```
.border{ border-color:rgb(81, 132, 130) }
```

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

Here you see how a box with a 4 pixel `rgb(81, 132, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(81, 132, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(81, 132, 130);  
box-shadow:4px 4px 4px 4px rgb(81, 132,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4283532418 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(81, 132, 130) }
```

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

```
.background{ background-color: rgb(81, 132,  
130) }
```

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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