

Converting Colors

Android(4283518792)

Have a look what the booklet for
Android(4283518792) contains.

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Color

Android(4283518792)

Conversions

Conversions Part 1

Format	Color
Hex	514F48
RGB	81, 79, 72
RGB Percent	32%, 31%, 28%
CMY	0.6824, 0.6902, 0.7176
CMYK	0.00, 0.02, 0.11, 0.68
HSL	47°, 6%, 30%
HSV	47°, 11%, 32%
XYZ	7.3590, 7.8092, 7.2504
YIQ	78.8000, 3.4390, -1.7530

Conversions

Conversions Part 2

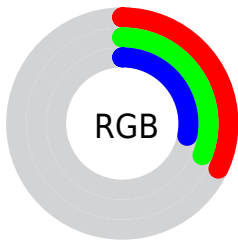
Format	Color
RYB	75, 81, 72
Decimal	5328712
CIELab	33.58, -0.61, 4.42
CIElCh	34, 4.464, 97.852
Yxy	7.8092, 0.3283, 0.3483
Android (android.graphics.Color)	4283518792 (0xFF514F48)
YUV	78.8000, -3.3524, 1.9294
Hunter-Lab	27.9449, -1.8973, 4.1785

Details

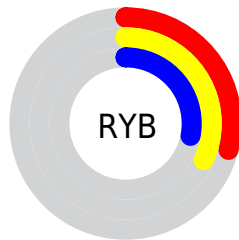
The Android color **4283518792** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4282927697**, and the grayscale version is **4283387727**.

A 20% lighter version of the original color is **4286742648**, and **4280558365** is the 20% darker color. If you saturate the color by 10%, you get **4283518272**, and if you desaturate by 10%, it is **4283519312**.

Distribution



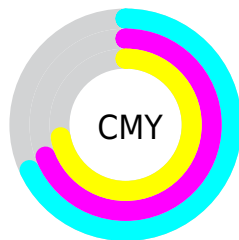
- Red (32%)
- Green (31%)
- Blue (28%)



- Red (29%)
- Yellow (32%)
- Blue (28%)



- Cyan (0%)
- Magenta (2%)
- Yellow (11%)
- Black (68%)



- Cyan (68%)
- Magenta (69%)
- Yellow (72%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283518792 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 4283518792 by changing the saturation by 10% instead.



4283518792



4283518792

4294967295



4282005554



4286742648



4280558365



4288453266



4279241986



4290229677



4278190080



4292071624



4293914084



4283518792



4283518792



4283518272



4283519312



4283517752



4283519832

■ 4283517488

■ 4283520096

■ 4283516968

■ 4283520616

■ 4283516448

■ 4283521136

■ 4283515927

■ 4283521657

■ 4283515407

■ 4283522177

■ 4283515143

■ 4283522441

■ 4283514624

■ 4283522961

Harmonies

Analogous

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



4283715145



4283518792



4283256905

Triad

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



4283518792



4282863955



4283780434

Complementary

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



4283518792



4282927697

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.



4283518549



4283518792



4282994773

Square

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



4283518792



4282863952



4283191126



4283911502

Rectangle

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



4283518792



4283060555



4283191126



4283649363

Sweetspot

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



4283518792



4285098085



4283517002



4281742643



4290098613



4281742902

Same Dimension

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



4283518792



4285097563



4283388232



4280887333



4285092096



4293440512

Inverse Universe

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



4282927697



4284178025



4283058257



4280624681



4278196073



4278203624

Previews

White Background



This preview shows how the Android color 4283518792 looks on a white background.

Color Contrast Check

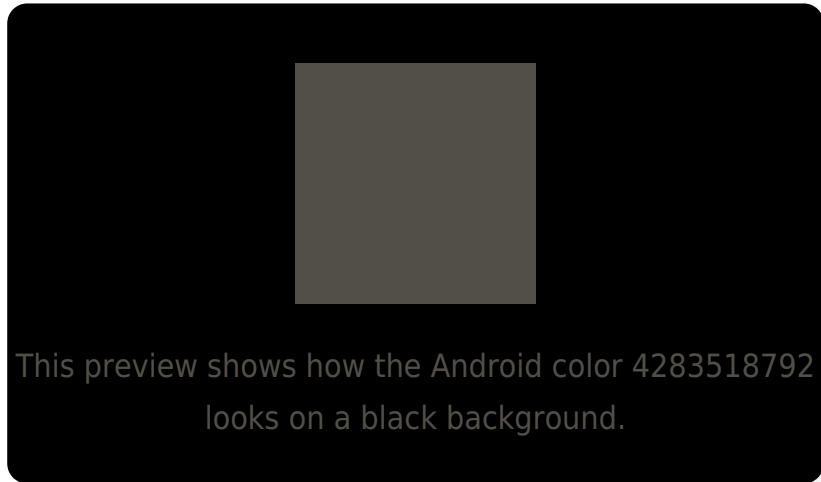
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black 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

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

Android 4283518792 Background



This preview shows how black text looks on a background with the Android color 4283518792.



This preview shows how white text looks on a background with the Android color 4283518792.

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

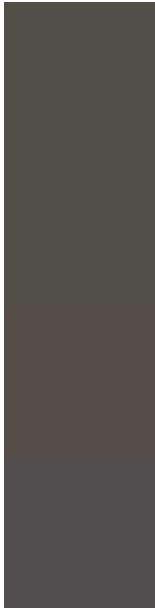


Original Color
4283518792

Protanopia
4283584328

Deuteranopia
4284042313

Trichromacy



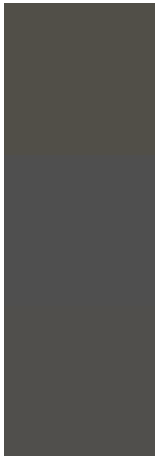
Original Color
4283518792

Protanomaly
4283584328

Deuteranomaly
4283845961

Tritanomaly
4283584079

Monochromacy



Original Color
4283518792

Achromatopsia
4283387727

Achromatomaly
4283453260

CSS Examples

Text

The CSS property to change the color of the text to Android 4283518792 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, 79, 72)` looks like.

```
.text, #text, p{  
    color:rgb(81, 79, 72)  
}
```

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, 79, 72) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(81, 79, 72) }
```

Border

The CSS property to change the border of an element to Android 4283518792 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, 79, 72) }
```

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

```
.border{ border-color:rgb(81, 79, 72) }
```

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

Here you see how a box with a 4 pixel `rgb(81, 79, 72)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(81, 79, 72); -webkit-box-  
shadow:4px 4px 4px 4px rgb(81, 79, 72);  
box-shadow:4px 4px 4px 4px rgb(81, 79, 72)  
}
```

Background

The CSS property to change the background color of an element to Android 4283518792 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(81, 79, 72) }
```

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

```
.background{ background-color: rgb(81, 79,  
72) }
```

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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