

Converting Colors

Android(4282929484)

Have a look what the booklet for
Android(4282929484) contains.

Android(4282929484)	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(4282929484)

Conversions

Conversions Part 1

Format	Color
Hex	48514C
RGB	72, 81, 76
RGB Percent	28%, 32%, 30%
CMY	0.7176, 0.6824, 0.7020
CMYK	0.11, 0.00, 0.06, 0.68
HSL	147°, 6%, 30%
HSV	147°, 11%, 32%
XYZ	6.9194, 7.7844, 7.9753
YIQ	77.7390, -3.7590, -3.4630

Conversions

Conversions Part 2

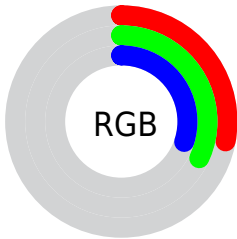
Format	Color
R_{YB}	72, 78, 81
Decimal	4739404
CIE Lab	33.53, -4.71, 1.72
CIE LCh	34, 5.017, 160.006
Yxy	7.7844, 0.3051, 0.3432
Android (android.graphics.Color)	4282929484 (0xFF48514C)
YUV	77.7390, -0.8573, -5.0331
Hunter-Lab	27.9005, -4.5572, 2.5824

Details

The Android color **4282929484** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4283517005**, and the grayscale version is **4283321934**.

A 20% lighter version of the original color is **4286087805**, and **4280034336** is the 20% darker color. If you saturate the color by 10%, you get **4282405192**, and if you desaturate by 10%, it is **4283453777**.

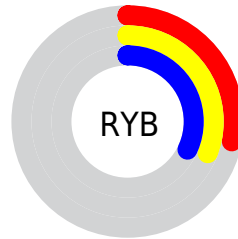
Distribution



Red (28%)

Green (32%)

Blue (30%)



Red (28%)

Yellow (31%)

Blue (32%)

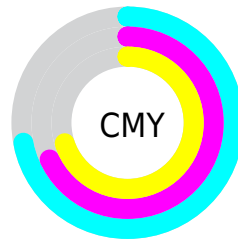


Cyan (11%)

Magenta (0%)

Yellow (6%)

Black (68%)



Cyan (72%)

Magenta (68%)

Yellow (70%)

Brightness & Saturation Gradients

These gradients show how the Android color 4282929484 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 4282929484 by changing the saturation by 10% instead.



4282929484



4282929484

4294967295



4281481781



4286087805



4280034336



4287798423



4278390536



4289574833



4278190080



4291351501



4293193705



4282929484



4282929484



4282405192



4283453777



4281880899



4283978069

■ 4281356607

■ 4284502362

■ 4280832314

■ 4285026654

■ 4280308022

■ 4285550947

■ 4279718193

■ 4286140775

■ 4279193901

■ 4286665067

■ 4278669608

■ 4287189360

■ 4278210852

■ 4287713652

Harmonies

Analogous

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



4283191369



4282929484



4282732880

Triad

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



4282929484



4283191127



4283911498

Complementary

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



4282929484



4283517005

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.



4283911246



4282929484



4283518293

Square

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



4282929484



4282929238



4283780178



4283780679

Rectangle

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



4282929484



4282732883



4283780178



4283911243

Sweetspot

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



4282929484



4284836199



4283257160



4281546292



4290098613



4281742902

Same Dimension

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



4282929484



4284180833



4282929488



4280625447



4278217006



4278249575

Inverse Universe

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



4283517005



4285094755



4283517001



4280886567



4285071418



4293394561

Previews

White Background



This preview shows how the Android color 4282929484 looks on a white background.

Color Contrast Check

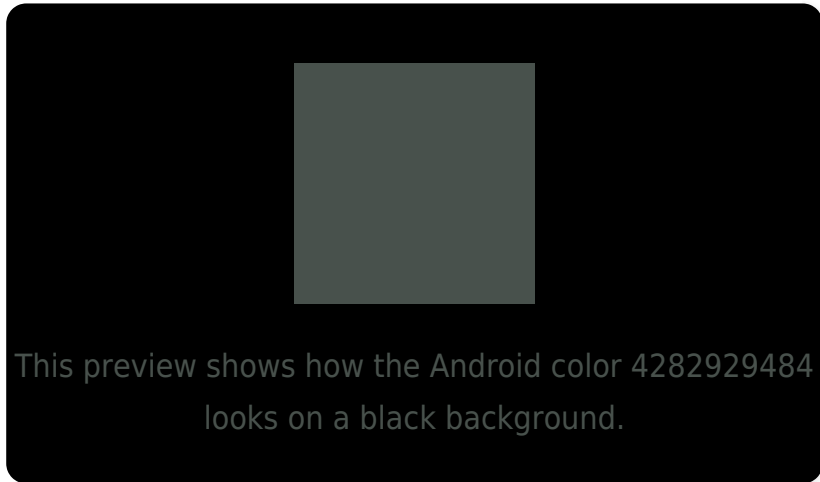
Large Text (above 18pt) WCAG AA ✓ Pass

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 4282929484 Background



This preview shows how black text looks on a background with the Android color 4282929484.



This preview shows how white text looks on a background with the Android color 4282929484.

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

4282929484

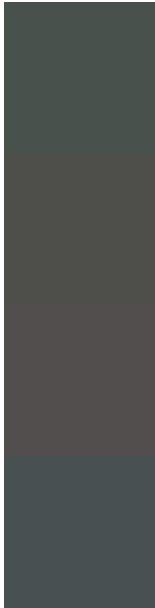
Protanopia

4283518539

Deuteranopia

4283911245

Trichromacy



Original Color

4282929484

Protanomaly

4283322187

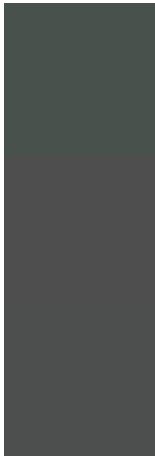
Deuteranomaly

4283584077

Tritanomaly

4282994770

Monochromacy



Original Color

4282929484

Achromatopsia

4283321934

Achromatomaly

4283191117

CSS Examples

Text

The CSS property to change the color of the text to Android 4282929484 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(72, 81, 76)` looks like.

```
.text, #text, p{  
    color:rgb(72, 81, 76)  
}
```

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(72, 81, 76) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(72, 81, 76) }
```

Border

The CSS property to change the border of an element to Android 4282929484 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(72, 81, 76) }
```

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

```
.border{ border-color:rgb(72, 81, 76) }
```

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

Here you see how a box with a 4 pixel rgb(72, 81, 76) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(72, 81, 76); -webkit-box-  
shadow:4px 4px 4px 4px rgb(72, 81, 76);  
box-shadow:4px 4px 4px 4px rgb(72, 81, 76)  
}
```

Background

The CSS property to change the background color of an element to Android 4282929484 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(72, 81, 76) }
```

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

```
.background{ background-color: rgb(72, 81,  
76) }
```

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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