

Converting Colors

Android(4284567880)

Have a look what the booklet for
Android(4284567880) contains.

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Color

Android(4284567880)

Conversions

Conversions Part 1

Format	Color
Hex	615148
RGB	97, 81, 72
RGB Percent	38%, 32%, 28%
CMY	0.6196, 0.6824, 0.7176
CMYK	0.00, 0.16, 0.26, 0.62
HSL	22°, 15%, 33%
HSV	22°, 26%, 38%
XYZ	9.0419, 8.8941, 7.3711
YIQ	84.7580, 12.4250, 0.5930

Conversions

Conversions Part 2

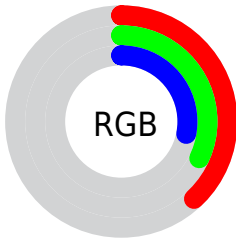
Format	Color
RYB	97, 86, 72
Decimal	6377800
CIELab	35.78, 5.06, 7.76
CIELCh	36, 9.268, 56.897
Yxy	8.8941, 0.3573, 0.3514
Android (android.graphics.Color)	4284567880 (0xFF615148)
YUV	84.7580, -6.2897, 10.7362
Hunter-Lab	29.8230, 1.9282, 6.2220

Details

The Android color **4284567880** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4282931297**, and the grayscale version is **4283782485**.

A 20% lighter version of the original color is **4287922808**, and **4281476125** is the 20% darker color. If you saturate the color by 10%, you get **4284566334**, and if you desaturate by 10%, it is **4284569426**.

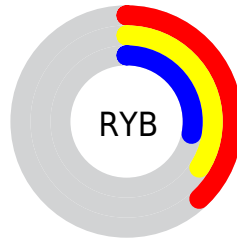
Distribution



Red (38%)

Green (32%)

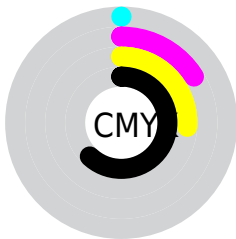
Blue (28%)



Red (38%)

Yellow (34%)

Blue (28%)

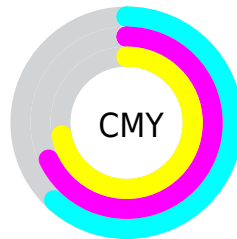


Cyan (0%)

Magenta (16%)

Yellow (26%)

Black (62%)



Cyan (62%)

Magenta (68%)

Yellow (72%)

Brightness & Saturation Gradients

These gradients show how the Android color 4284567880 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 4284567880 by changing the saturation by 10% instead.



4284567880



4284567880

4294967295



4282989106



4287922808



4281476125



4289698962



4280160002



4291475373



4278190080



4293317576



4294963172



4284567880



4284567880



4284566334



4284569426



4284564789



4284570971

■ 4284562987

■ 4284572773

■ 4284561441

■ 4284574319

■ 4284559896

■ 4284575865

■ 4284558350

■ 4284577410

■ 4284556804

■ 4284578956

■ 4284556032

■ 4284580758

■ 4284582303

Harmonies

Analogous

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



4284763982



4284567880



4284175173

Triad

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



4284567880



4282669139



4283781985

Complementary

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



4284567880



4282931297

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.



4283127139



4284567880



4282472539

Square

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



4284567880



4283062348



4282668896



4284305500

Rectangle

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



4284567880



4283848006



4282668896



4283519842

Sweetspot

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



4284567880



4286412659



4284565592



4282399801



4290756543



4282400832

Same Dimension

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



4284567880



4286407766



4284570952



4281347372



4285540352



4293940736

Inverse Universe

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



4282931297



4283854717



4282928225



4281085744



4278208624



4278229488

Previews

White Background



This preview shows how the Android color 4284567880 looks on a white background.

Color Contrast Check

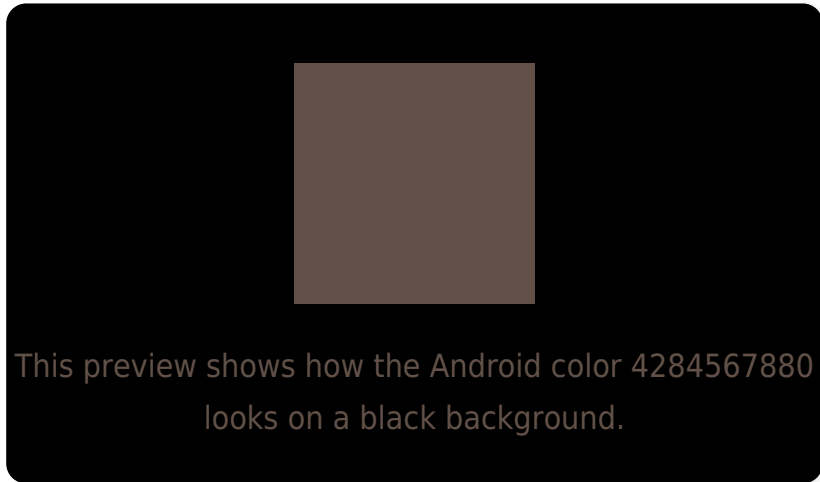
Large Text (above 18pt) WCAG AA ✓ Pass

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

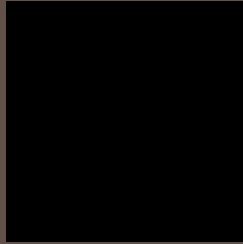
Any Text WCAG AA × Fail

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 4284567880 Background



This preview shows how black text looks on a background with the Android color 4284567880.



This preview shows how white text looks on a background with the Android color 4284567880.

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

4284567880

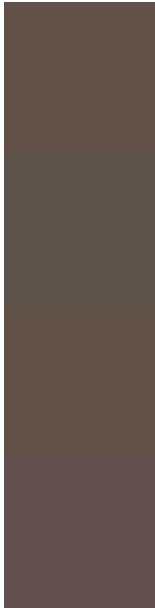
Protanopia

4283978826

Deuteranopia

4284567880

Trichromacy



Original Color

4284567880

Protanomaly

4284175177

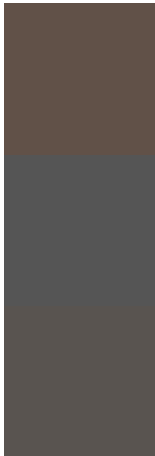
Deuteranomaly

4284567880

Tritanomaly

4284633168

Monochromacy



Original Color

4284567880

Achromatopsia

4283782485

Achromatomaly

4284044368

CSS Examples

Text

The CSS property to change the color of the text to Android 4284567880 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(97, 81, 72)` looks like.

```
.text, #text, p{  
    color:rgb(97, 81, 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(97, 81, 72) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(97, 81, 72) }
```

Border

The CSS property to change the border of an element to Android 4284567880 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(97, 81, 72) }
```

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

```
.border{ border-color:rgb(97, 81, 72) }
```

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

Here you see how a box with a 4 pixel `rgb(97, 81, 72)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(97, 81, 72); -webkit-box-  
shadow:4px 4px 4px 4px rgb(97, 81, 72);  
box-shadow:4px 4px 4px 4px rgb(97, 81, 72)  
}
```

Background

The CSS property to change the background color of an element to Android 4284567880 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(97, 81, 72) }
```

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

```
.background{ background-color: rgb(97, 81,  
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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