

Converting Colors

Android(4287590482)

Have a look what the booklet for
Android(4287590482) contains.

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Color

Android(4287590482)

Conversions

Conversions Part 1

Format	Color
Hex	8F7052
RGB	143, 112, 82
RGB Percent	56%, 44%, 32%
CMY	0.4392, 0.5608, 0.6784
CMYK	0.00, 0.22, 0.43, 0.44
HSL	30°, 27%, 44%
HSV	30°, 43%, 56%
XYZ	18.6449, 18.0372, 10.4815
YIQ	117.8490, 28.1060, -2.7580

Conversions

Conversions Part 2

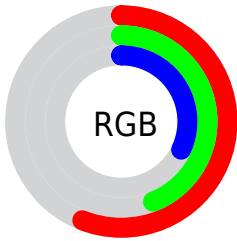
Format	Color
RYB	143, 141, 82
Decimal	9400402
CIELab	49.54, 8.02, 21.34
CIELCh	50, 22.797, 69.414
Yxy	18.0372, 0.3953, 0.3824
Android (android.graphics.Color)	4287590482 (0xFF8F7052)
YUV	117.8490, -17.6736, 22.0574
Hunter-Lab	42.4702, 4.0405, 15.0966

Details

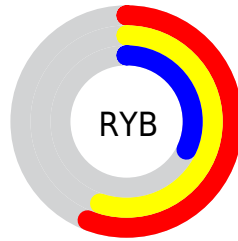
The Android color `4287590482` is a dark color, and the websafe version is hex `996633`. A complement of this color would be `4283593103`, and the grayscale version is `4285953654`.

A 20% lighter version of the original color is `4291208324`, and `4284170277` is the 20% darker color. If you saturate the color by 10%, you get `4287588676`, and if you desaturate by 10%, it is `4287592288`.

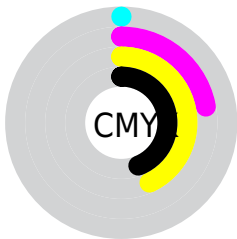
Distribution



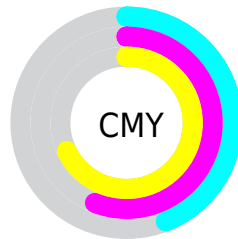
- Red (56%)
- Green (44%)
- Blue (32%)



- Red (56%)
- Yellow (55%)
- Blue (32%)



- Cyan (0%)
- Magenta (22%)
- Yellow (43%)
- Black (44%)



- Cyan (44%)
- Magenta (56%)
- Yellow (68%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287590482 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 4287590482 by changing the saturation by 10% instead.



4287590482



4287590482

4294967295



4285880379



4291208324



4284170277



4293115806



4282526224



4294958009



4281013760



4294965205



4279173120



4294967281



4278190080



4287590482



4287590482



4287588676



4287592288



4287586613



4287594351

■ 4287584807

■ 4287596157

■ 4287583001

■ 4287597963

■ 4287581195

■ 4287599770

■ 4287579648

■ 4287601832

■ 4287603638

■ 4287605444

■ 4287607251

Harmonies

Analogous

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



4288309854



4287590482



4286412623

Triad

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



4287590482



4282286459



4286607252

Complementary

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



4287590482



4283593103

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.



4284905116



4287590482



4281892750

Square

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



4287590482



4283531112



4283071385



4287850884

Rectangle

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



4287590482



4285495892



4283071385



4286083479

Sweetspot

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



4287590482



4290424482



4287582834



4284372815



4292796126



4284374622

Same Dimension

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



4287590482



4290415195



4287598162



4282860608



4287054336



4278715392

Inverse Universe

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



4283593103



4284189626



4283585423



4282401863



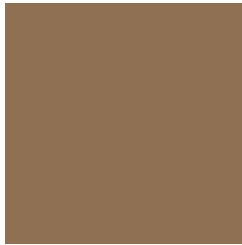
4278207879



4278191112

Previews

White Background



This preview shows how the Android color 4287590482 looks on a white background.

Color Contrast Check

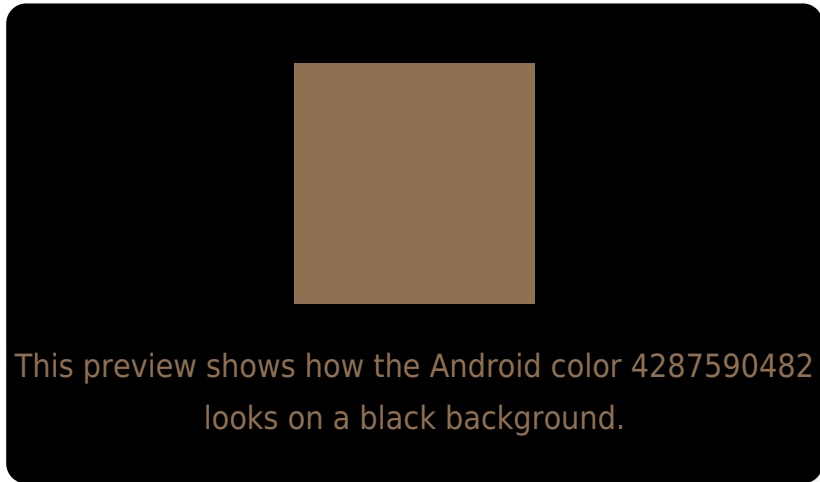
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × 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 4287590482 Background



This preview shows how black text looks on a background with the Android color 4287590482.



This preview shows how white text looks on a background with the Android color 4287590482.

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

[4287590482](#)

Protanopia

[4286543444](#)

Deuteranopia

[4287459666](#)

Trichromacy



Original Color
4287590482

Protanomaly
4286936147

Deuteranomaly
4287525202

Tritanomaly
4287720808

Monochromacy



Original Color
4287590482

Achromatopsia
4285953654

Achromatomaly
4286542953

CSS Examples

Text

The CSS property to change the color of the text to Android 4287590482 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(143, 112, 82)` looks like.

```
.text, #text, p{  
    color:rgb(143, 112, 82)  
}
```

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(143, 112, 82) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 112, 82) }
```

Border

The CSS property to change the border of an element to Android 4287590482 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(143, 112, 82) }
```

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

```
.border{ border-color:rgb(143, 112, 82) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 112, 82)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 112, 82); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 112, 82);  
box-shadow:4px 4px 4px 4px rgb(143, 112,  
82) }
```

Background

The CSS property to change the background color of an element to Android 4287590482 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 112, 82) }
```

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

```
.background{ background-color: rgb(143,  
112, 82) }
```

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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