

Converting Colors

Android(4287592852)

Have a look what the booklet for
Android(4287592852) contains.

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Color

Android(4287592852)

Conversions

Conversions Part 1

Format	Color
Hex	8F7994
RGB	143, 121, 148
RGB Percent	56%, 47%, 58%
CMY	0.4392, 0.5255, 0.4196
CMYK	0.03, 0.18, 0.00, 0.42
HSL	289°, 11%, 53%
HSV	289°, 18%, 58%
XYZ	23.5104, 21.6525, 30.9572
YIQ	130.6560, 4.4450, 13.0610

Conversions

Conversions Part 2

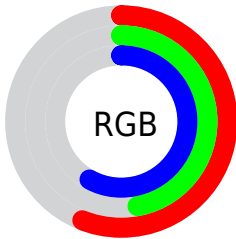
Format	Color
R _Y B	143, 121, 148
Decimal	9402772
CIE Lab	53.66, 13.62, -11.41
CIE LCh	54, 17.773, 320.040
Yxy	21.6525, 0.3089, 0.2845
Android (android.graphics.Color)	4287592852 (0xFF8F7994)
YUV	130.6560, 8.5506, 10.8257
Hunter-Lab	46.5322, 8.7555, -6.8722

Details

The Android color `4287592852` is a dark color, and the websafe version is hex `996699`. A complement of this color would be `4286485625`, and the grayscale version is `4286808963`.

A 20% lighter version of the original color is `4291145162`, and `4284237921` is the 20% darker color. If you saturate the color by 10%, you get `4287392404`, and if you desaturate by 10%, it is `4287793300`.

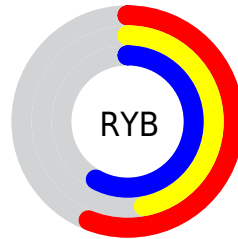
Distribution



Red (56%)

Green (47%)

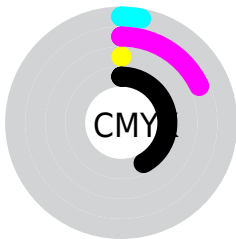
Blue (58%)



Red (56%)

Yellow (47%)

Blue (58%)

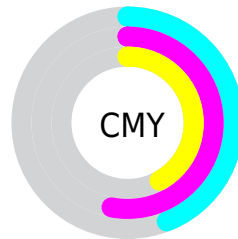


Cyan (3%)

Magenta (18%)

Yellow (0%)

Black (42%)



Cyan (44%)

Magenta (53%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287592852 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 4287592852 by changing the saturation by 10% instead.



4287592852



4287592852

4294967295



4285882490



4291145162



4284237921



4292987366



4282724938



4294895103



4281211955



4279960606



4278190081



4278190080



4287592852



4287592852



4287392404



4287793300

4287257492

4287928212

4287057300

4288128404

4286856852

4288328852

4286656404

4288529300

4286521492

4288664212

4286321044

4288864660

4286120852

4289064852

4286120084

4289265300

Harmonies

Analogous

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



4286348957



4287592852



4288444038

Triad

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



4287592852



4287724898



4283861386

Complementary

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



4287592852



4286485625

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.



4284451194



4287592852



4286677603

Square

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



4287592852



4288444777



4285498988



4283991959

Rectangle

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



4287592852



4288640380



4285498988



4283992453

Sweetspot

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



4287592852



4290623167



4286152340



4284504929



4292927712



4284572001

Same Dimension

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



4287592852



4290221503



4287920524



4282991434



4285530250



4278714378

Inverse Universe

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



4287920510



4290745757



4286157953



4283056964



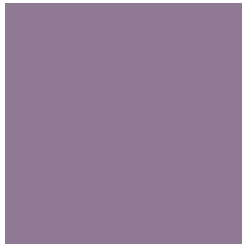
4287234073



4278845442

Previews

White Background



This preview shows how the Android color 4287592852 looks on a white background.

Color Contrast Check

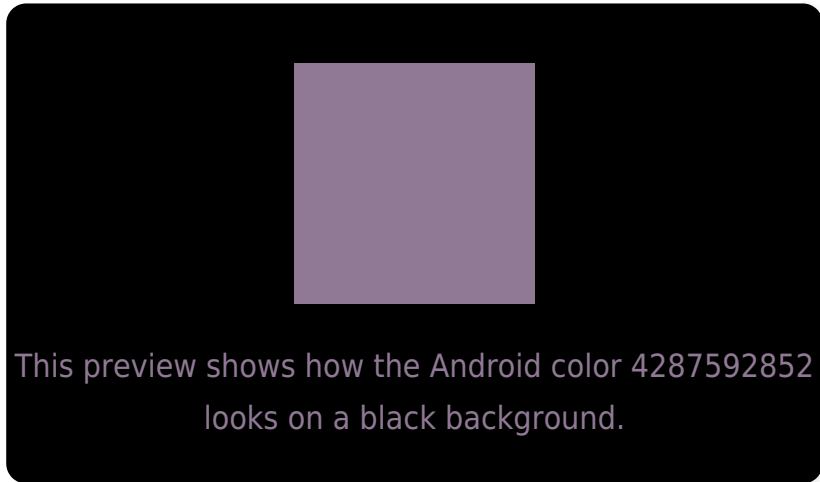
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287592852 Background



This preview shows how black text looks on a background with the Android color 4287592852.



This preview shows how white text looks on a background with the Android color 4287592852.

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
4287592852

Protanopia
4286283672

Deuteranopia
4286872979



Tritanopia
4287462533

Trichromacy



Original Color

4287592852

Protanomaly

4286741911

Deuteranomaly

4287134867

Tritanomaly

4287527818

Monochromacy



Original Color

4287592852

Achromatopsia

4286808963

Achromatomaly

4287070089

CSS Examples

Text

The CSS property to change the color of the text to Android 4287592852 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, 121, 148)` looks like.

```
.text, #text, p{  
    color:rgb(143, 121, 148)  
}
```

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, 121, 148) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 121, 148) }
```

Border

The CSS property to change the border of an element to Android 4287592852 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, 121, 148) }
```

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

```
.border{ border-color:rgb(143, 121, 148) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 121, 148)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 121, 148); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 121, 148);  
box-shadow:4px 4px 4px 4px rgb(143, 121,  
148) }
```

Background

The CSS property to change the background color of an element to Android 4287592852 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 121, 148) }
```

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

```
.background{ background-color: rgb(143,  
121, 148) }
```

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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