

Converting Colors

Android(4286218882)

Have a look what the booklet for
Android(4286218882) contains.

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Color

Android(4286218882)

Conversions

Conversions Part 1

Format	Color
Hex	7A8282
RGB	122, 130, 130
RGB Percent	48%, 51%, 51%
CMY	0.5216, 0.4902, 0.4902
CMYK	0.06, 0.00, 0.00, 0.49
HSL	180°, 3%, 49%
HSV	180°, 6%, 51%
XYZ	20.0379, 21.7145, 24.2543
YIQ	127.6080, -4.7680, -1.6960

Conversions

Conversions Part 2

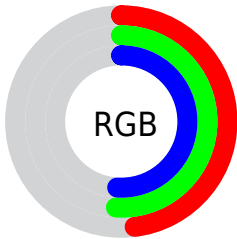
Format	Color
R_{YB}	122, 126, 130
Decimal	8028802
CIE _{Lab}	53.72, -2.95, -1.03
CIE _{LCh}	54, 3.120, 199.208
Yxy	21.7145, 0.3036, 0.3290
Android (android.graphics.Color)	4286218882 (0xFF7A8282)
YUV	127.6080, 1.1793, -4.9182
Hunter-Lab	46.5989, -4.7914, 1.7593

Details

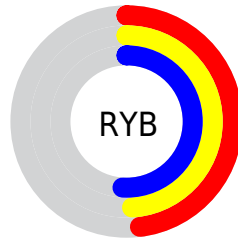
The Android color `4286218882` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286741114`, and the grayscale version is `4286611584`.

A 20% lighter version of the original color is `4289640375`, and `4282995025` is the 20% darker color. If you saturate the color by 10%, you get `4285366914`, and if you desaturate by 10%, it is `4287070850`.

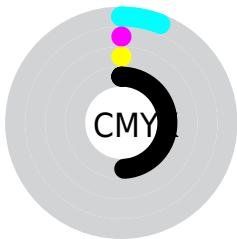
Distribution



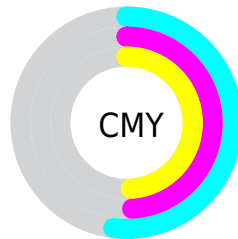
- Red (48%)
- Green (51%)
- Blue (51%)



- Red (48%)
- Yellow (49%)
- Blue (51%)



- Cyan (6%)
- Magenta (0%)
- Yellow (0%)
- Black (49%)



- Cyan (52%)
- Magenta (49%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286218882 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 4286218882 by changing the saturation by 10% instead.



4286218882



4286218882

4294967295



4284574057



4289640375



4282995025



4291482322



4281547322



4293324783



4280165412



4278521615



4278190080



4286218882



4286218882



4285366914



4287070850



4284514946



4287922818

 4283662978


 4288774786

 4282811010

 4289626754

 4281959042

 4290478722

 4281107074

 4291330690

 4280255106

 4292182658

 4279403138

 4293034626

 4278551170

 4293886594

Harmonies

Analogous

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



4286284415



4286218882



4286284420

Triad

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



4286218882



4286807940



4286873723

Complementary

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



4286218882



4286741114

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.



4287004540



4286218882



4286939009

Square

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



4286218882



4286611589



4287004543



4286677371

Rectangle

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



4286218882



4286349701



4287004543



4286939259

Sweetspot

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



4286218882



4289046696



4286218874



4283585620



4292138196



4283716692

Same Dimension

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



4286218882



4288522408



4286217858



4282073152



4278222976



4278190080

Inverse Universe

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



4286741122



4289240488



4286742138



4282399552



4286578816



4278190080

Previews

White Background



This preview shows how the Android color 4286218882 looks on a white background.

Color Contrast Check

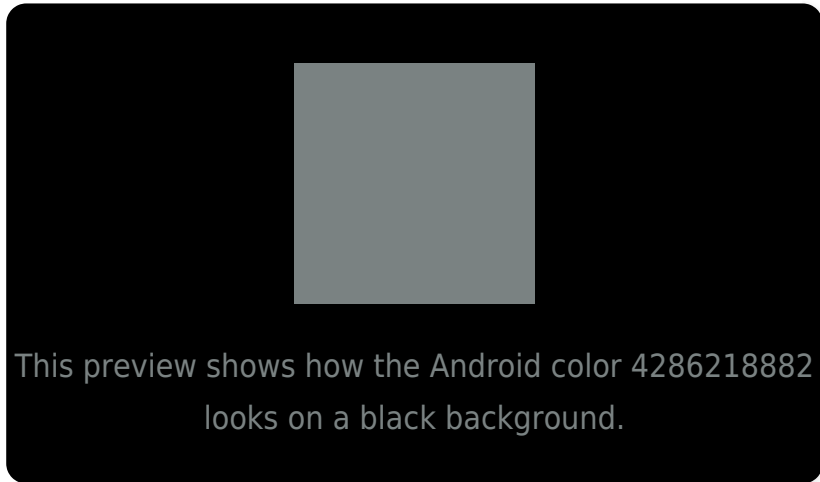
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286218882 Background



This preview shows how black text looks on a background with the Android color 4286218882.



This preview shows how white text looks on a background with the Android color 4286218882.

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
4286218882

Protanopia
4286742657

Deuteranopia
4287331459



Tritanopia
4286284171

Trichromacy



Original Color

4286218882

Protanomaly

4286546305

Deuteranomaly

4286938755

Tritanomaly

4286284168

Monochromacy



Original Color

4286218882

Achromatopsia

4286611584

Achromatomaly

4286480769

CSS Examples

Text

The CSS property to change the color of the text to Android 4286218882 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(122, 130, 130)` looks like.

```
.text, #text, p{  
    color:rgb(122, 130, 130)  
}
```

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(122, 130, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(122, 130, 130) }
```

Border

The CSS property to change the border of an element to Android 4286218882 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(122, 130, 130) }
```

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

```
.border{ border-color:rgb(122, 130, 130) }
```

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

Here you see how a box with a 4 pixel `rgb(122, 130, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(122, 130, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(122, 130, 130);  
box-shadow:4px 4px 4px 4px rgb(122, 130,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4286218882 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(122, 130, 130) }
```

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

```
.background{ background-color: rgb(122,  
130, 130) }
```

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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