

Converting Colors

Android(4293243828)

Have a look what the booklet for
Android(4293243828) contains.

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Color

Android(4293243828)

Conversions

Conversions Part 1

Format	Color
Hex	E5B3B4
RGB	229, 179, 180
RGB Percent	90%, 70%, 71%
CMY	0.1020, 0.2980, 0.2941
CMYK	0.00, 0.22, 0.21, 0.10
HSL	359°, 49%, 80%
HSV	359°, 22%, 90%
XYZ	56.6714, 52.1935, 50.2675
YIQ	194.0640, 29.4790, 10.9110

Conversions

Conversions Part 2

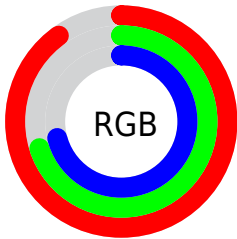
Format	Color
R _Y B	229, 179, 180
Decimal	15053748
CIE Lab	77.40, 18.26, 6.45
CIE LCh	77, 19.371, 19.460
Yxy	52.1935, 0.3561, 0.3280
Android (android.graphics.Color)	4293243828 (0xFFE5B3B4)
YUV	194.0640, -6.9336, 30.6389
Hunter-Lab	72.2451, 13.5924, 9.3181

Details

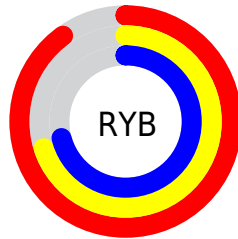
The Android color `4293243828` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289979876`, and the grayscale version is `4290953922`.

A 20% lighter version of the original color is `4294962156`, and `4289560191` is the 20% darker color. If you saturate the color by 10%, you get `4293237918`, and if you desaturate by 10%, it is `4293249738`.

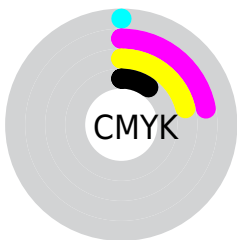
Distribution



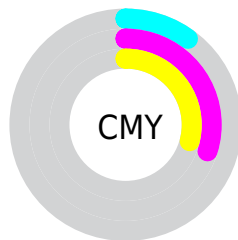
- Red (90%)
- Green (70%)
- Blue (71%)



- Red (90%)
- Yellow (70%)
- Blue (71%)



- Cyan (0%)
- Magenta (22%)
- Yellow (21%)
- Black (10%)



- Cyan (10%)
- Magenta (30%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293243828 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 4293243828 by changing the saturation by 10% instead.

 4293243828

 4293243828

4294967295

 4291401881

 4294962156

 4289560191

 4287784294

 4286008654

 4284364344

 4282720290

 4281207308

 4279304192

 4278190080

 4293243828

 4293243828

 4293237918

 4293249738

 4293232007

 4293255649

 4293226097

 4293261559

 4293220186

 4293263359

 4293214276

 4293208621

 4293202711

 4293197829

Harmonies

Analogous

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



4292916166



4293243828



4292916901

Triad

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



4293243828



4289513127



4288922594

Complementary

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



4293243828



4289979876

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.



4287875034



4293243828



4288334264

Square

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



4293243828



4290888349



4287679178



4290428385

Rectangle

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



4293243828



4292393630



4287679178



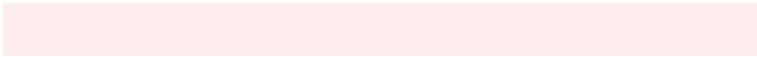
4288529632

Sweetspot

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



4293243828



4294962670



4293112805



4286608758



4278190080



4286611584

Same Dimension

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



4293243828



4294950334



4293249715



4285753192



4289921028



4281532417

Inverse Universe

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



4293243828



4294950334



4289973989



4285753192



4289921028



4281532417

Previews

White Background



This preview shows how the Android color 4293243828 looks on a white background.

Color Contrast Check

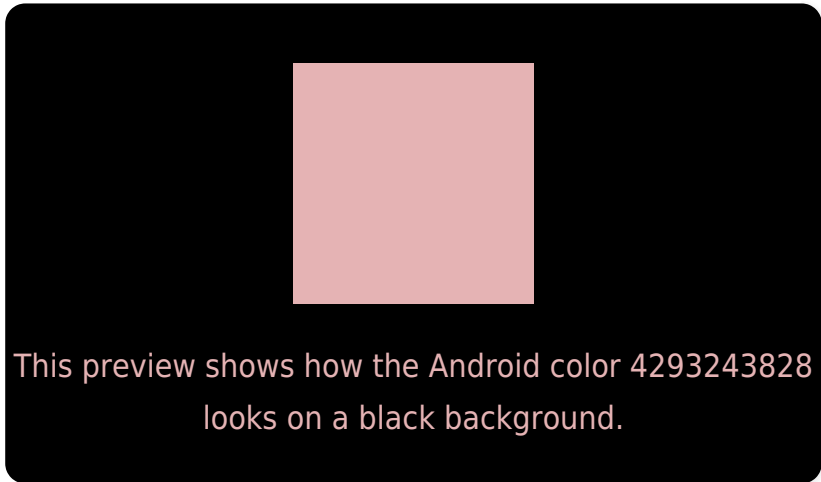
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

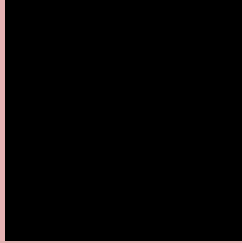
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293243828 Background



This preview shows how black text looks on a background with the Android color 4293243828.



This preview shows how white text looks on a background with the Android color 4293243828.

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
[4293243828](#)

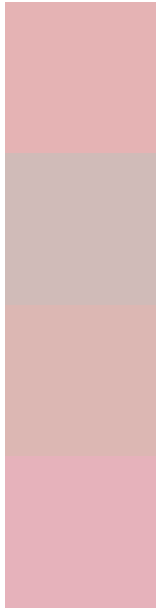
Protanopia
[4291084218](#)

Deuteranopia
[4292327859](#)



Tritanopia
4293308863

Trichromacy



Original Color
4293243828

Protanomaly
4291869624

Deuteranomaly
4292655027

Tritanomaly
4293309115

Monochromacy



Original Color
4293243828

Achromatopsia
4290953922

Achromatomaly
4291804605

CSS Examples

Text

The CSS property to change the color of the text to Android 4293243828 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(229, 179, 180)` looks like.

```
.text, #text, p{  
    color:rgb(229, 179, 180)  
}
```

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(229, 179, 180) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(229, 179, 180) }
```

Border

The CSS property to change the border of an element to Android 4293243828 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(229, 179, 180) }
```

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

```
.border{ border-color:rgb(229, 179, 180) }
```

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

Here you see how a box with a 4 pixel `rgb(229, 179, 180)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(229, 179, 180); -webkit-box-  
shadow:4px 4px 4px 4px rgb(229, 179, 180);  
box-shadow:4px 4px 4px 4px rgb(229, 179,  
180) }
```

Background

The CSS property to change the background color of an element to Android 4293243828 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(229, 179, 180) }
```

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

```
.background{ background-color: rgb(229,  
179, 180) }
```

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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