

Converting Colors

Android(4290425782)

Have a look what the booklet for
Android(4290425782) contains.

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Color

Android(4290425782)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | BAB3B6 |
| RGB | 186, 179, 182 |
| RGB Percent | 73%, 70%, 71% |
| CMY | 0.2706, 0.2980, 0.2863 |
| CMYK | 0.00, 0.04, 0.02, 0.27 |
| HSL | 334°, 5%, 72% |
| HSV | 334°, 4%, 73% |
| XYZ | 44.8133, 46.0567, 50.7839 |
| YIQ | 181.4350, 3.2090, 2.4170 |

Conversions

Conversions Part 2

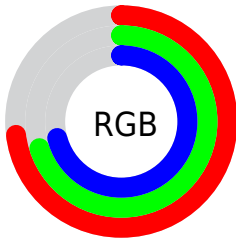
| Format | Color |
|-------------------------------------|-----------------------------|
| R_{YB} | 186, 179, 182 |
| Decimal | 12235702 |
| CIE Lab | 73.58, 3.03, -0.65 |
| CIE LCh | 74, 3.097, 347.880 |
| Yxy | 46.0567, 0.3164, 0.3251 |
| Android (android.graphics.Color) | 4290425782 (0xFFBAB3B6) |
| YUV | 181.4350, 0.2785, 4.0035 |
| Hunter-Lab | 67.8651, -0.8951, 3.1385 |

Details

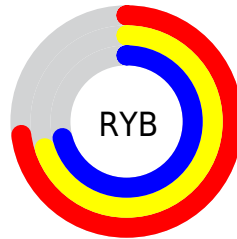
The Android color `4290425782` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289968823`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4294110190`, and `4286938753` is the 20% darker color. If you saturate the color by 10%, you get `4290420907`, and if you desaturate by 10%, it is `4290430657`.

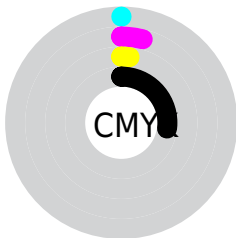
Distribution



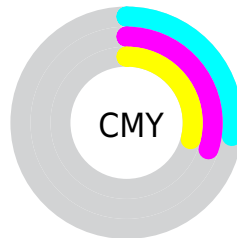
- Red (73%)
- Green (70%)
- Blue (71%)



- Red (73%)
- Yellow (70%)
- Blue (71%)



- Cyan (0%)
- Magenta (4%)
- Yellow (2%)
- Black (27%)



- Cyan (27%)
- Magenta (30%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290425782 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 4290425782 by changing the saturation by 10% instead.

■ 4290425782

■ 4290425782

4294967295

■ 4288649371

■ 4294110190

■ 4286938753

■ 4285293928

■ 4283649360

■ 4282136377

■ 4280754468

■ 4279372558

■ 4278190080

■ 4290425782

■ 4290425782

 4290420907

 4290430657

 4290416289

 4290435275

 4290411414

 4290440150

 4290406795

 4290444769

 4290401921

 4290445291

 4290397046

 4290445302

 4290392428

 4290445311

 4290387553

 4290382934

Harmonies

Analogous

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



4290229433



4290425782



4290491315

Triad

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



4290425782



4290098607



4289705657

Complementary

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



4290425782



4289968823

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.



4289640118



4290425782



4289902257

Square

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



4290425782



4290294959



4289705651



4289836474

Rectangle

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



4290425782



4290491313



4289705651



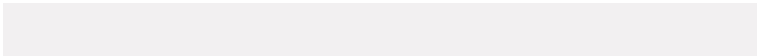
4289640120

Sweetspot

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



4290425782



4294111473



4290229178



4286216570



4294638330



4286216826

Same Dimension

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



4290425782



4294108907



4290425779



4284241497



4288413763



4280025100

Inverse Universe

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



4290425782



4294108907



4289968826



4284241497



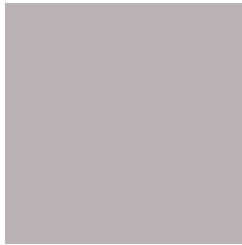
4288413763



4280025100

Previews

White Background



This preview shows how the Android color 4290425782 looks on a white background.

Color Contrast Check

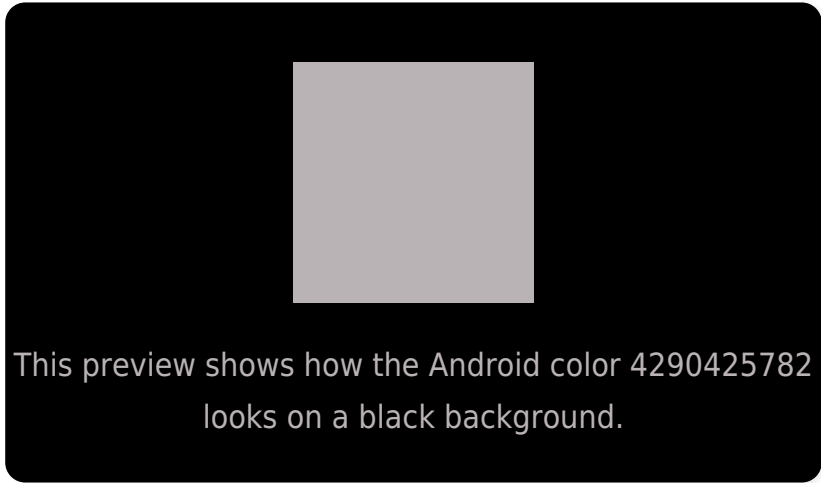
Large Text (above 18pt) WCAG AA × Fail

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

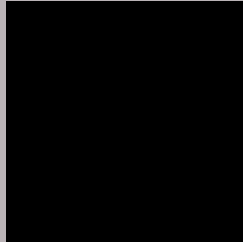
Any Text WCAG AA ✓ Pass

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 4290425782 Background



This preview shows how black text looks on a background with the Android color 4290425782.

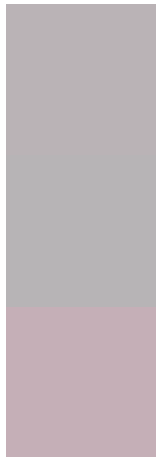


This preview shows how white text looks on a background with the Android color 4290425782.

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
4290425782

Protanopia
4290229430

Deuteranopia
4291145655



Tritanopia
4290491071

Trichromacy



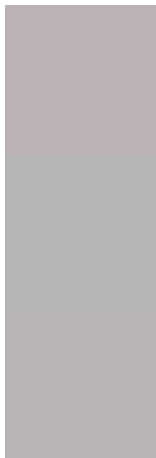
Original Color
4290425782

Protanomaly
4290294966

Deuteranomaly
4290883767

Tritanomaly
4290491068

Monochromacy



Original Color
4290425782

Achromatopsia
4290098613

Achromatomaly
4290229429

CSS Examples

Text

The CSS property to change the color of the text to Android 4290425782 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(186, 179, 182)` looks like.

```
.text, #text, p{  
    color:rgb(186, 179, 182)  
}
```

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(186, 179, 182) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(186, 179, 182) }
```

Border

The CSS property to change the border of an element to Android 4290425782 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(186, 179, 182) }
```

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

```
.border{ border-color:rgb(186, 179, 182) }
```

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

Here you see how a box with a 4 pixel `rgb(186, 179, 182)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(186, 179, 182); -webkit-box-  
shadow:4px 4px 4px 4px rgb(186, 179, 182);  
box-shadow:4px 4px 4px 4px rgb(186, 179,  
182) }
```

Background

The CSS property to change the background color of an element to Android 4290425782 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(186, 179, 182) }
```

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

```
.background{ background-color: rgb(186,  
179, 182) }
```

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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