

Converting Colors

Android(4290860908)

Have a look what the booklet for
Android(4290860908) contains.

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Color

Android(4290860908)

Conversions

Conversions Part 1

Format	Color
Hex	C1576C
RGB	193, 87, 108
RGB Percent	76%, 34%, 42%
CMY	0.2431, 0.6588, 0.5765
CMYK	0.00, 0.55, 0.44, 0.24
HSL	348°, 46%, 55%
HSV	348°, 55%, 76%
XYZ	28.1073, 19.2366, 16.4190
YIQ	121.0880, 56.4350, 29.0030

Conversions

Conversions Part 2

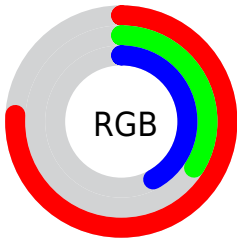
Format	Color
R_{YB}	193, 87, 108
Decimal	12670828
CIE _{Lab}	50.96, 44.48, 9.00
CIE _{LCh}	51, 45.385, 11.438
Yxy	19.2366, 0.4408, 0.3017
Android (android.graphics.Color)	4290860908 (0xFFC1576C)
YUV	121.0880, -6.4524, 63.0668
Hunter-Lab	43.8595, 37.6373, 8.5062

Details

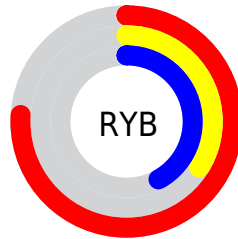
The Android color **4290860908** is a dark color, and the websafe version is hex **CC6666**. The color can be described as dark muted rose. A complement of this color would be **4283941292**, and the grayscale version is **4286151033**.

A 20% lighter version of the original color is **4294806687**, and **4287046205** is the 20% darker color. If you saturate the color by 10%, you get **4290856029**, and if you desaturate by 10%, it is **4290865787**.

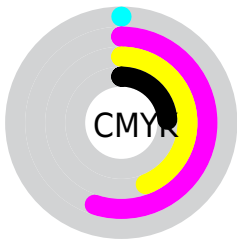
Distribution



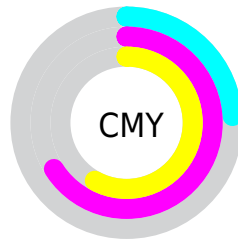
- Red (76%)
- Green (34%)
- Blue (42%)



- Red (76%)
- Yellow (34%)
- Blue (42%)



- Cyan (0%)
- Magenta (55%)
- Yellow (44%)
- Black (24%)



- Cyan (24%)
- Magenta (66%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290860908 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 4290860908 by changing the saturation by 10% instead.



4290860908



4290860908

4294967295



4288953684



4294806687



4287046205



4294944954



4285202471



4294952150



4283432979



4294959346



4281794562



4294966783



4279107584



4278190080



4290860908



4290860908



4290856029



4290865787

 4290850893

 4290870923

 4290846014

 4290875802

 4290841134

 4290880682

 4290838566

 4290885817

 4290890697

 4290895576

 4290900456

 4290904055

Harmonies

Analogous

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



4290010003



4290860908



4290404424

Triad

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



4290860908



4283860540



4278224066

Complementary

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



4290860908



4283941292

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.



4278225836



4290860908



4278225759

Square

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



4290860908



4286676008



4278226311



4283333061

Rectangle

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



4290860908



4289489461



4278226311



4278224829

Sweetspot

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



4290860908



4294628058



4289484737



4286408042



4294769916



4286414205

Same Dimension

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



4290860908



4294595958



4290869079



4284569433



4288741408



4280352775

Inverse Universe

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



4290860908



4294595958



4283933121



4284569433



4288741408



4280352775

Previews

White Background



This preview shows how the Android color 4290860908 looks on a white background.

Color Contrast Check

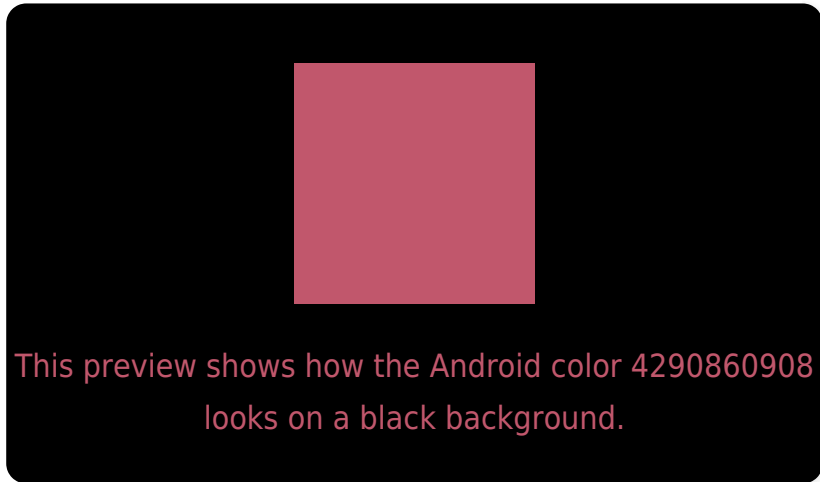
Large Text (above 18pt) WCAG AA ✓ Pass

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 4290860908 Background



This preview shows how black text looks on a background with the Android color 4290860908.



This preview shows how white text looks on a background with the Android color 4290860908.

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

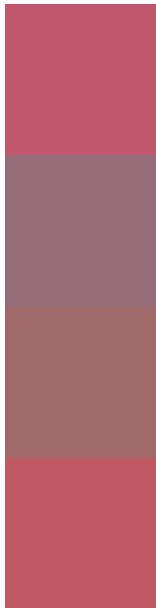


Original Color
4290860908

Protanopia
4286282111

Deuteranopia
4287395175

Trichromacy



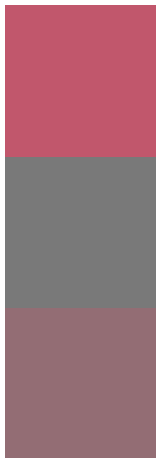
Original Color
4290860908

Protanomaly
4287917432

Deuteranomaly
4288637545

Tritanomaly
4290795620

Monochromacy



Original Color
4290860908

Achromatopsia
4286151033

Achromatomaly
4287851892

CSS Examples

Text

The CSS property to change the color of the text to Android 4290860908 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(193, 87, 108)` looks like.

```
.text, #text, p{  
    color:rgb(193, 87, 108)  
}
```

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(193, 87, 108) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(193, 87, 108) }
```

Border

The CSS property to change the border of an element to Android 4290860908 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(193, 87, 108) }
```

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

```
.border{ border-color:rgb(193, 87, 108) }
```

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

Here you see how a box with a 4 pixel `rgb(193, 87, 108)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(193, 87, 108); -webkit-box-  
shadow:4px 4px 4px 4px rgb(193, 87, 108);  
box-shadow:4px 4px 4px 4px rgb(193, 87,  
108) }
```

Background

The CSS property to change the background color of an element to Android 4290860908 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(193, 87, 108) }
```

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

```
.background{ background-color: rgb(193, 87,  
108) }
```

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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