

Converting Colors

Android(4289551468)

Have a look what the booklet for
Android(4289551468) contains.

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Color

Android(4289551468)

Conversions

Conversions Part 1

Format	Color
Hex	AD5C6C
RGB	173, 92, 108
RGB Percent	68%, 36%, 42%
CMY	0.3216, 0.6392, 0.5765
CMYK	0.00, 0.47, 0.38, 0.32
HSL	348°, 33%, 52%
HSV	348°, 47%, 68%
XYZ	23.7675, 17.6212, 16.3359
YIQ	118.0430, 43.1400, 22.1480

Conversions

Conversions Part 2

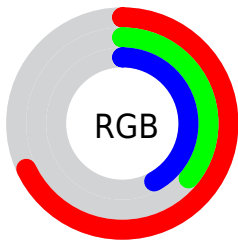
Format	Color
R_{YB}	173, 92, 108
Decimal	11361388
CIE _{Lab}	49.03, 34.69, 5.85
CIE _{LCh}	49, 35.179, 9.578
Yxy	17.6212, 0.4117, 0.3053
Android (android.graphics.Color)	4289551468 (0xFFAD5C6C)
YUV	118.0430, -4.9512, 48.1973
Hunter-Lab	41.9777, 27.6047, 6.3112

Details

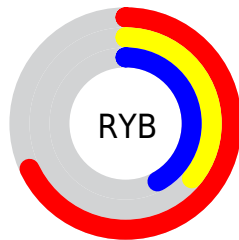
The Android color **4289551468** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4284263837**, and the grayscale version is **4285953654**.

A 20% lighter version of the original color is **4293365919**, and **4285934141** is the 20% darker color. If you saturate the color by 10%, you get **4289547102**, and if you desaturate by 10%, it is **4289555834**.

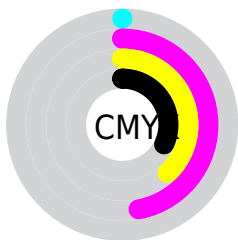
Distribution



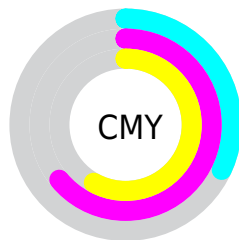
- Red (68%)
- Green (36%)
- Blue (42%)



- Red (68%)
- Yellow (36%)
- Blue (42%)



- Cyan (0%)
- Magenta (47%)
- Yellow (38%)
- Black (32%)



- Cyan (32%)
- Magenta (64%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289551468 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 4289551468 by changing the saturation by 10% instead.



4289551468



4289551468

4294967295



4287710036



4293365919



4285934141



4294945722



4284158247



4294952918



4282449939



4294960114



4281008129



4278190080



4289551468



4289551468



4289547102



4289555834



4289542480



4289560456

 4289538114

 4289564822

 4289533748

 4289569188

 4289529127

 4289573809

 4289527842

 4289578175

 4289582541

 4289586907

 4289591529

Harmonies

Analogous

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



4288765834



4289551468



4289290576

Triad

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



4289551468



4284317253



4278222252

Complementary

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



4289551468



4284263837

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.



4278223514



4289551468



4281631327

Square

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



4289551468



4286477880



4278223997



4283790511

Rectangle

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



4289551468



4288636994



4278223997



4278222759

Sweetspot

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



4289551468



4292919751



4288502957



4285554017



4293980400



4285558896

Same Dimension

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



4289551468



4292895612



4289557596



4283911760



4288020510



4279697413

Inverse Universe

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



4289551468



4292895612



4284257709



4283911760



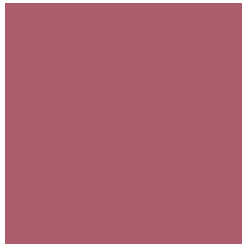
4288020510



4279697413

Previews

White Background



This preview shows how the Android color 4289551468 looks on a white background.

Color Contrast Check

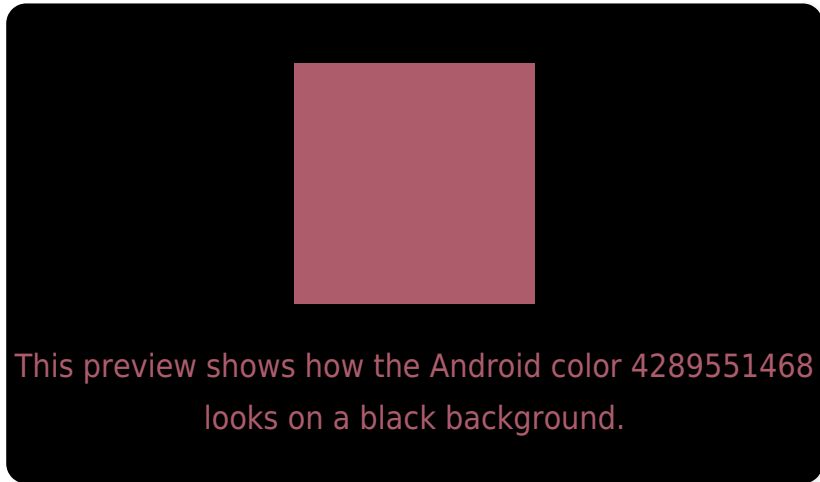
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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 4289551468 Background



This preview shows how black text looks on a background with the Android color 4289551468.

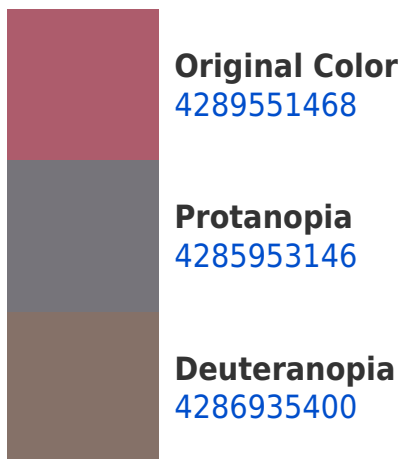


This preview shows how white text looks on a background with the Android color 4289551468.

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



Trichromacy



Original Color
4289551468

Protanomaly
4287261557

Deuteranomaly
4287916393

Tritanomaly
4289486183

Monochromacy



Original Color
4289551468

Achromatopsia
4285953654

Achromatomaly
4287262066

CSS Examples

Text

The CSS property to change the color of the text to Android 4289551468 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(173, 92, 108)` looks like.

```
.text, #text, p{  
    color:rgb(173, 92, 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(173, 92, 108) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 92, 108) }
```

Border

The CSS property to change the border of an element to Android 4289551468 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(173, 92, 108) }
```

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

```
.border{ border-color:rgb(173, 92, 108) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 92, 108)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 92, 108); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 92, 108);  
box-shadow:4px 4px 4px 4px rgb(173, 92,  
108) }
```

Background

The CSS property to change the background color of an element to Android 4289551468 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 92, 108) }
```

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

```
.background{ background-color: rgb(173, 92,  
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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