

Converting Colors

Decimal(10859456)

Have a look what the booklet for
Decimal(10859456) contains.

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Color

Decimal(10859456)

Conversions

Conversions Part 1

Format	Color
Hex	A5B3C0
RGB	165, 179, 192
RGB Percent	65%, 70%, 75%
CMY	0.3529, 0.2980, 0.2471
CMYK	0.14, 0.07, 0.00, 0.25
HSL	209°, 18%, 70%
HSV	209°, 14%, 75%
XYZ	41.1516, 44.0453, 56.2018
YIQ	176.2960, -12.5170, 1.0750

Conversions

Conversions Part 2

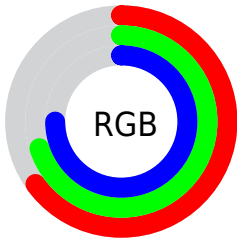
Format	Color
R_{YB}	165, 174, 192
Decimal	10859456
CIE _{Lab}	72.26, -2.17, -8.26
CIE _{LCh}	72, 8.543, 255.288
Yxy	44.0453, 0.2910, 0.3115
Android (android.graphics.Color)	4289049536 (0xFFA5B3C0)
YUV	176.2960, 7.7421, -9.9066
Hunter-Lab	66.3666, -5.4601, -3.7524

Details

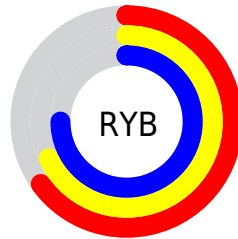
The Decimal color **10859456** is a light color, and the websafe version is hex **999999**. A complement of this color would be **12628645**, and the grayscale version is **11579568**.

A 20% lighter version of the original color is **14478328**, and **7437963** is the 20% darker color. If you saturate the color by 10%, you get **9611968**, and if you desaturate by 10%, it is **12106944**.

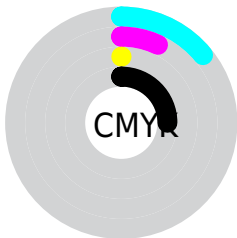
Distribution



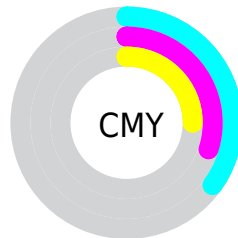
- Red (65%)
- Green (70%)
- Blue (75%)



- Red (65%)
- Yellow (68%)
- Blue (75%)



- Cyan (14%)
- Magenta (7%)
- Yellow (0%)
- Black (25%)



- Cyan (35%)
- Magenta (30%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 10859456 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 Decimal color 10859456 by changing the saturation by 10% instead.

■ 10859456

■ 10859456

16777215

■ 9148581

■ 14478328

■ 7437963

■ 16383999

■ 5793137

■ 4279641

■ 2766657

■ 1384747

■ 2839

■ 0

■ 10859456

■ 10859456

■ 9611968

■ 12106944

■ 8364480

■ 13354432

■ 7051200

■ 14667712

■ 5803712

■ 15915200

■ 4556224

■ 16769472

■ 3308736

■ 16771776

■ 2060992

■ 16774336

■ 747968

■ 16776640

■ 25792

■ 16777152

Harmonies

Analogous

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



10466748



10859456



11448512

Triad

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



10859456



12758189



11187366

Complementary

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



10859456



12628645

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.



11776674



10859456



12692902

Square

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



10859456



12561589



12365730



10729133

Rectangle

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



10859456



11907006



12365730



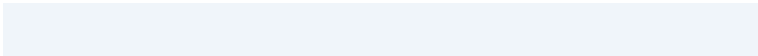
11383716

Sweetspot

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



10859456



15791610



10862770



7830141



16579836



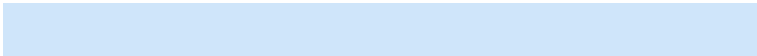
8224125

Same Dimension

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



10859456



13624826



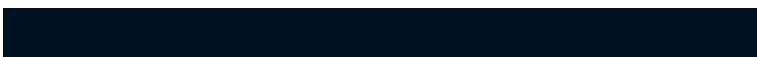
10856128



5725281



21409



4385

Inverse Universe

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



12625331



16437221



12631973



6379356



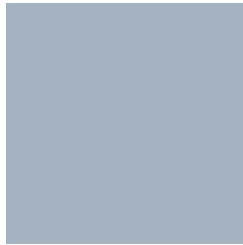
10551379



2162705

Previews

White Background



This preview shows how the Decimal color 10859456 looks on a white background.

Color Contrast Check

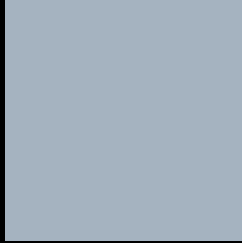
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Decimal color 10859456 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

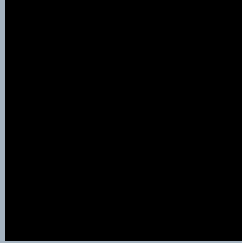
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

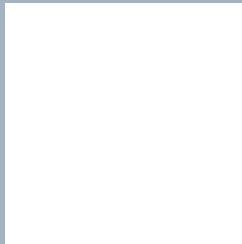
Any Text WCAG AAA ✓ Pass

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

Decimal 10859456 Background



This preview shows how black text looks on a background with the Decimal color 10859456.

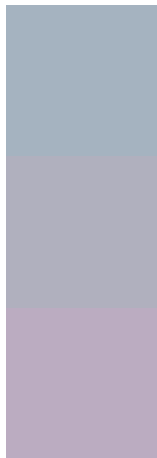


This preview shows how white text looks on a background with the Decimal color 10859456.

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](#).

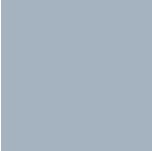
Dichromacy



Original Color
10859456

Protanopia
11579582

Deuteranopia
12299457



Tritanopia
10859457

Trichromacy



Original Color
10859456

Protanomaly
11317695

Deuteranomaly
11775937

Tritanomaly
10859457

Monochromacy



Original Color
10859456

Achromatopsia
11579568

Achromatomaly
11317686

CSS Examples

Text

The CSS property to change the color of the text to Decimal 10859456 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 #A5B3C0 looks like.

```
.text, #text, p{  
  color:#A5B3C0  
}
```

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 #A5B3C0 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A5B3C0
}
```

Border

The CSS property to change the border of an element to Decimal 10859456 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
#A5B3C0 }
```

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

```
.border{ border-color:#A5B3C0 }
```

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

Here you see how a box with a 4 pixel #A5B3C0 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A5B3C0; -webkit-box-shadow:4px 4px  
4px 4px #A5B3C0; box-shadow:4px 4px 4px  
4px #A5B3C0 }
```

Background

The CSS property to change the background color of an element to Decimal 10859456 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A5B3C0 }
```

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

```
.background{ background-color:#A5B3C0 }
```

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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