

Converting Colors

RGB(182, 179, 182)

Have a look what the booklet for
RGB(182, 179, 182) contains.

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Color

RGB(182, 179, 182)

Conversions

Conversions Part 1

Format	Color
Hex	B6B3B6
RGB	182, 179, 182
RGB Percent	71%, 70%, 71%
CMY	0.2863, 0.2980, 0.2863
CMYK	0.00, 0.02, 0.00, 0.29
HSL	300°, 2%, 71%
HSV	300°, 2%, 71%
XYZ	43.8550, 45.5627, 50.7390
YIQ	180.2390, 0.8250, 1.5690

Conversions

Conversions Part 2

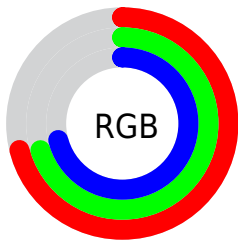
Format	Color
RYB	182, 179, 182
Decimal	11973558
CIELab	73.26, 1.62, -1.16
CIElCh	73, 1.991, 324.411
Yxy	45.5627, 0.3129, 0.3251
Android (android.graphics.Color)	4290163638 (0xFFB6B3B6)
YUV	180.2390, 0.8682, 1.5444
Hunter-Lab	67.5001, -2.1534, 2.6825

Details

The RGB color **182, 179, 182** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **179, 182, 179**, and the grayscale version is **180, 180, 180**.

A 20% lighter version of the original color is **238, 235, 238**, and **129, 126, 129** is the 20% darker color. If you saturate the color by 10%, you get **182, 161, 182**, and if you desaturate by 10%, it is **182, 197, 182**.

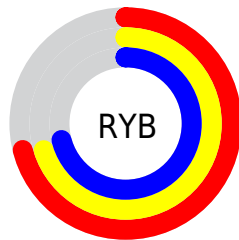
Distribution



Red (71%)

Green (70%)

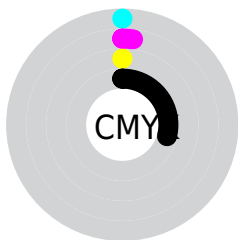
Blue (71%)



Red (71%)

Yellow (70%)

Blue (71%)

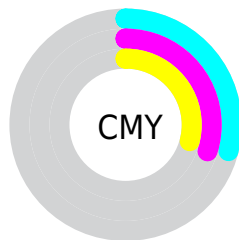


Cyan (0%)

Magenta (2%)

Yellow (0%)

Black (29%)



Cyan (29%)

Magenta (30%)

Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the RGB color 182, 179, 182 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 RGB color 182, 179, 182 by changing the saturation by 10% instead.

■ 182, 179, 182

255, 255, 255

■ 238, 235, 238

■ 182, 179, 182

■ 155, 152, 155

■ 129, 126, 129

■ 104, 101, 104

■ 80, 77, 80

■ 57, 55, 57

■ 36, 33, 36

■ 14, 11, 14


■ 0, 0, 0

■ 182, 179, 182


■ 182, 179, 182

 182, 161, 182


 182, 197, 182

 182, 143, 182

 182, 215, 182

 182, 124, 182

 182, 234, 182

 182, 106, 182

 182, 252, 182

 182, 88, 182

 182, 255, 182

 182, 70, 182

 182, 52, 182

 182, 33, 182

 182, 15, 182

Harmonies

Analogous

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



180, 180, 183



182, 179, 182



184, 179, 180

Triad

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



182, 179, 182



182, 180, 176



176, 181, 181

Complementary

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



182, 179, 182



179, 182, 179

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.



176, 181, 179



182, 179, 182



180, 180, 177

Square

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



182, 179, 182



183, 179, 177



178, 181, 178



176, 181, 183

Rectangle

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



182, 179, 182



184, 179, 179



178, 181, 178



176, 181, 181

Sweetspot

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



182, 179, 182



237, 237, 237



179, 179, 182



120, 120, 120



247, 247, 247

Same Dimension

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



182, 179, 182



237, 232, 237



182, 179, 180



92, 90, 92



156, 0, 156



28, 0, 28

Inverse Universe

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



182, 179, 182



237, 232, 237



179, 182, 180



92, 90, 92



156, 0, 156



28, 0, 28

Previews

White Background



This preview shows how the RGB color 182, 179, 182 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 RGB color 182, 179, 182 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

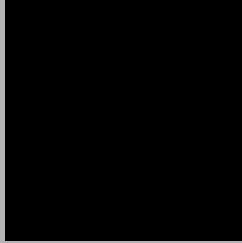
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

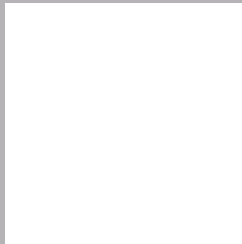
Any Text WCAG AAA ✓ Pass

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

RGB 182, 179, 182 Background



This preview shows how black text looks on a background with the RGB color 182, 179, 182.

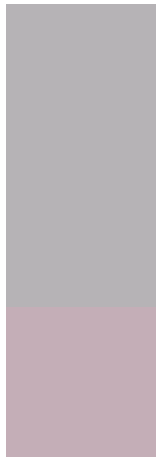


This preview shows how white text looks on a background with the RGB color 182, 179, 182.

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
182, 179, 182

Protanopia
182, 179, 182

Deuteranopia
196, 174, 183



Tritanopia
183, 178, 192

Trichromacy



Original Color

182, 179, 182

Protanomaly

182, 179, 182

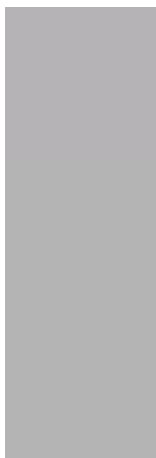
Deuteranomaly

191, 176, 183

Tritanomaly

183, 178, 188

Monochromacy



Original Color

182, 179, 182

Achromatopsia

180, 180, 180

Achromatomaly

181, 180, 181

CSS Examples

Text

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

```
.text, #text, p{  
    color:rgb(182, 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(182, 179, 182) colored shadow looks like.

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

Border

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

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

```
.border{ border-color:rgb(182, 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(182, 179, 182)` colored shadow looks like.

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

Background

The CSS property to change the background color of an element to RGB 182, 179, 182 is called "background". The background property can be set on classes, ids or directly on the HTML element.

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

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

```
.background{ background-color: rgb(182,  
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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