

Converting Colors

HunterLab(57.1769, 9.2628,
-4.5577)

Have a look what the booklet for
HunterLab(57.1769, 9.2628, -4.5577)
contains.

HunterLab(57.1769, 9.2628, -4.5577)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	12
<i>Previews</i>	24
<i>Color Blindness Simulation</i>	28
<i>CSS Examples</i>	31

Color

**HunterLab(57.1769, 9.2628,
-4.5577)**

Conversions

Conversions Part 1

Format	Color
Hex	AD93AB
RGB	173, 147, 171
RGB Percent	68%, 58%, 67%
CMY	0.3216, 0.4235, 0.3294
CMYK	0.00, 0.15, 0.01, 0.32
HSL	305°, 14%, 63%
HSV	305°, 15%, 68%
XYZ	35.0180, 32.6920, 42.9926
YIQ	157.5100, 7.7920, 12.9760

Conversions

Conversions Part 2

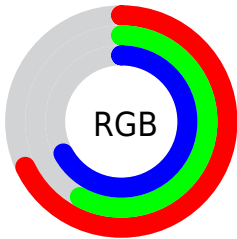
Format	Color
R_{YB}	173, 147, 171
Decimal	11375531
CIE _{Lab}	63.91, 14.00, -8.95
CIE _{LCh}	64, 16.615, 327.414
Yxy	32.6934, 0.3163, 0.2953
Android (android.graphics.Color)	4289565611 (0xFFAD93AB)
YUV	157.5100, 6.6506, 13.5847
Hunter-Lab	57.1769, 9.2628, -4.5577

Details

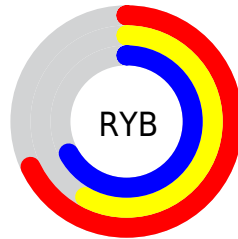
The HunterLab color $57.1769, 9.2628, -4.5577$ is a light color, and the websafe version is hex 999999 . A complement of this color would be $61.8555, -14.7420, 10.6009$, and the grayscale version is $58.2463, -3.1079, 3.1646$.

A 20% lighter version of the original color is $79.9514, 9.5071, -3.9253$, and $37.0010, 8.8577, -5.0112$ is the 20% darker color. If you saturate the color by 10%, you get $52.5935, 17.9310, -9.9663$, and if you desaturate by 10%, it is $62.0771, 0.7536, 0.8275$.

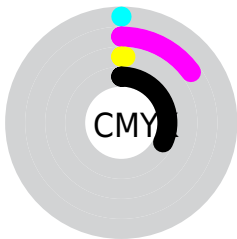
Distribution



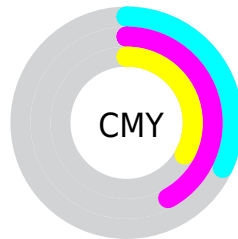
- Red (68%)
- Green (58%)
- Blue (67%)



- Red (68%)
- Yellow (58%)
- Blue (67%)



- Cyan (0%)
- Magenta (15%)
- Yellow (1%)
- Black (32%)



- Cyan (32%)
- Magenta (42%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 57.1769, 9.2628, -4.5577 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 HunterLab color 57.1769, 9.2628, -4.5577 by changing the saturation by 10% instead.

■ 57.1769, 9.2628,
-4.5577

■ 57.1769, 9.2628,
-4.5577

■ 177.2755, 8.1104,
-1.1608

■ 46.7885, 9.0861,
-4.6916

■ 79.9353, 9.3907,
-4.1154

■ 37.1178, 8.8242,
-4.7617

■ 92.2316, 9.3594,
-3.8185

■ 28.2240, 8.4617,
-4.7589

■ 105.1009, 9.2713,
-3.4756

■ 20.1821, 7.9798,
-4.6735

■ 118.5185, 9.1309,
-3.0896

■ 13.0942, 7.3513,
-4.4948

■ 132.4631, 8.9418,
-2.6631

■ 6.5808, 8.9182,
-5.3337

146.9153, 8.7069,

0.0000, NaN, NaN

-2.1982

0.0000, NaN, NaN

161.8580, 8.4290,
-1.6969

0.0000, NaN, NaN

■ 57.1769, 9.2628,
-4.5577

■ 57.1769, 9.2628,
-4.5577

■ 52.5935, 17.9310,
-9.9663

■ 62.0771, 0.7536,
0.8275

■ 48.3755, 26.6749,
-15.3316

■ 67.2468, -7.5560,
6.1503

■ 44.5845, 35.3246,
-20.5316

■ 72.6513, -15.6622,
11.3972

■ 41.2876, 43.6019,
-25.3793

■ 78.2614, -23.5761,
16.5662

■ 38.5512, 51.1073,
-29.6185

■ 84.0529, -31.3164,
21.6617

■ 36.4305, 57.3550,
-32.9518

■ 90.0061, -38.9046,
26.6912

■ 34.9518, 61.8863,
-35.1148

■ 91.4946, -40.5925,
27.5763

■ 34.0904, 64.4541,
-35.9890

■ 91.5245, -40.4174,
27.1432

■ 33.7811, 65.3322,
-36.1635

■ 91.5546, -40.2406,
26.7061

Harmonies

Analogous

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



57.1781, 3.5539, -10.0559



57.1769, 9.2628, -4.5577



57.1781, 11.6561, 2.5066

Triad

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



57.1781, 9.2613, -4.5566



57.1781, -2.4193, 14.9099



57.1781, -14.9893, -3.3836

Complementary

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



57.1769, 9.2628, -4.5577



61.8555, -14.7420, 10.6009

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.



57.1781, -16.4125, 3.7115



57.1769, 9.2628, -4.5577



57.1781, -9.3747, 13.7428

Square

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



57.1781, 9.2613, -4.5566



57.1781, 4.7043, 13.2595



57.1781, -14.4077, 9.8472



57.1781, -10.4194, -9.3212

Rectangle

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



57.1769, 9.2628, -4.5577



57.1781, 10.9663, 6.9663



57.1781, -14.4077, 9.8472



57.1781, -15.8412, -1.0301

Sweetspot

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



57.1781, 9.2613, -4.5566



83.0344, 1.0764, 1.0642



55.0007, 2.1622, -8.6900



38.4960, 0.8581, 0.2693



93.2148, -4.9737, 5.0645



40.3295, -2.1519, 2.1912

Same Dimension

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



57.1781, 9.2613, -4.5566



74.4524, 16.1883, -8.4776



56.7724, 7.1182, 1.1981



28.5259, 2.0797, -0.6995



28.9607, 56.0199, -31.0822



4.8621, 9.4541, -5.5997

Inverse Universe

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



57.1781, 9.2613, -4.5566



74.4524, 16.1883, -8.4776



62.2015, -12.7884, 5.6392



28.5259, 2.0797, -0.6995



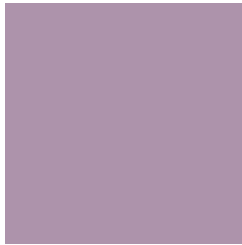
28.9607, 56.0199, -31.0822



4.8621, 9.4541, -5.5997

Previews

White Background



This preview shows how the HunterLab color 57.1769, 9.2628, -4.5577 looks on a white background.

Color Contrast Check

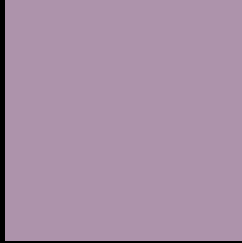
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the HunterLab color 57.1769, 9.2628, -4.5577 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

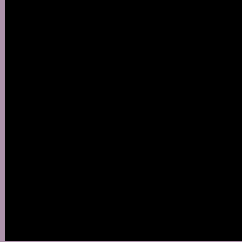
Any Text WCAG AA ✓ Pass

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](#).

HunterLab 57.1769, 9.2628, -4.5577 Background



This preview shows how black text looks on a background with the HunterLab color 57.1769, 9.2628, -4.5577.



This preview shows how white text looks on a background with the HunterLab color 57.1769, 9.2628, -4.5577.

-4.5577.

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

57.1769, 9.2628, -4.5577

Protanopia

57.3426, 0.0167, -6.6003

Deuteranopia

57.2905, 3.8887, -3.9873



Tritanopia

57.1759, 5.7360, 0.8446

Trichromacy



Original Color

57.1769, 9.2628, -4.5577

Protanomaly

57.1514, 3.6900, -6.2619

Deuteranomaly

57.3851, 5.6414, -3.8335

Tritanomaly

57.1234, 7.2278, -1.1284

Monochromacy



Original Color

57.1769, 9.2628, -4.5577

Achromatopsia

58.4734, -3.1200, 3.1770

Achromatomaly

57.9155, 1.1907, 0.2354

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 57.1769, 9.2628, -4.5577 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, 147, 171)` looks like.

```
.text, #text, p{  
    color:rgb(173, 147, 171)  
}
```

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, 147, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 147, 171) }
```

Border

The CSS property to change the border of an element to HunterLab 57.1769, 9.2628, -4.5577 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, 147, 171) }
```


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

```
.border{ border-color:rgb(173, 147, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 147, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 147, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 147, 171);  
box-shadow:4px 4px 4px 4px rgb(173, 147,  
171) }
```

Background

The CSS property to change the background color of an element to HunterLab 57.1769, 9.2628, -4.5577 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 147, 171) }
```

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

```
.background{ background-color: rgb(173,  
147, 171) }
```

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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