

Converting Colors

HunterLab(54.0861, 6.9096,
0.6656)

Have a look what the booklet for
HunterLab(54.0861, 6.9096, 0.6656)
contains.

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Color

**HunterLab(54.1443, 6.4885,
0.9482)**

Conversions

Conversions Part 1

Format	Color
Hex	A58D98
RGB	165, 141, 152
RGB Percent	65%, 55%, 60%
CMY	0.3529, 0.4470, 0.4039
CMYK	0.00, 0.15, 0.08, 0.35
HSL	333°, 12%, 60%
HSV	333°, 15%, 65%
XYZ	30.7094, 29.3161, 33.7457
YIQ	149.4300, 10.7730, 8.5090

Conversions

Conversions Part 2

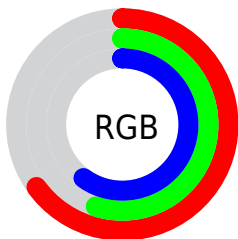
Format	Color
RYB	165, 141, 152
Decimal	10849688
CIELab	61.06, 10.94, -2.48
CIElCh	61, 11.219, 347.203
Yxy	29.3173, 0.3275, 0.3126
Android (android.graphics.Color)	4289039768 (0xFFA58D98)
YUV	149.4300, 1.2670, 13.6549
Hunter-Lab	54.1443, 6.4885, 0.9482

Details

The HunterLab color $54.1443, 6.4885, 0.9482$ is a light color, and the websafe version is hex 999999 . A complement of this color would be $59.0820, -11.9304, 5.5160$, and the grayscale version is $54.9884, -2.9340, 2.9876$.

A 20% lighter version of the original color is $76.6173, 6.1036, 2.1312$, and $34.5434, 6.2092, 0.2621$ is the 20% darker color. If you saturate the color by 10%, you get $49.5241, 13.3551, -0.3903$, and if you desaturate by 10%, it is $59.0384, -0.2557, 2.5409$.

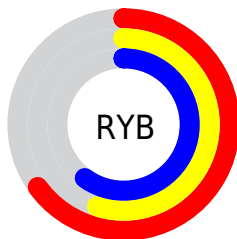
Distribution



Red (65%)

Green (55%)

Blue (60%)



Red (65%)

Yellow (55%)

Blue (60%)

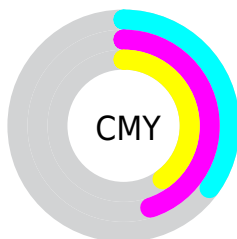


Cyan (0%)

Magenta (15%)

Yellow (8%)

Black (35%)



Cyan (35%)

Magenta (45%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 54.1443, 6.4885, 0.9482 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 54.1443, 6.4885, 0.9482 by changing the saturation by 10% instead.

■ 54.1443, 6.4885,
0.9482

■ 54.1443, 6.4885,
0.9482

■ 172.8321, 4.3373,
6.4951

■ 43.9557, 6.4441,
0.5235

■ 76.5382, 6.3674,
1.9323

■ 34.5000, 6.3204,
0.1473

■ 88.6662, 6.2184,
2.4834

■ 25.8405, 6.1024,
-0.1735

■ 101.3747, 6.0168,
3.0710

■ 18.0586, 5.7710,
-0.4307

■ 114.6383, 5.7665,
3.6931

■ 11.2673, 5.2972,
-0.6119

■ 128.4347, 5.4708,
4.3479

■ 3.4267, 13.7283,
-2.8193

142.7440, 5.1324,

0.0000, NaN, NaN

5.0340

0.0000, NaN, NaN

157.5485, 4.7539,
5.7501

0.0000, NaN, NaN

■ 54.1443, 6.4885,
0.9482

■ 54.1443, 6.4885,
0.9482

■ 49.5241, 13.3551,
-0.3903

■ 59.0384, -0.2557,
2.5409

■ 45.2217, 20.2999,
-1.4093

■ 64.1644, -6.8582,
4.3325

■ 41.2958, 27.2142,
-2.0227

■ 69.4927, -13.3241,
6.2843

■ 37.8137, 33.9021,
-2.1311

■ 74.9983, -19.6657,
8.3665

■ 34.8491, 40.0516,
-1.6352

■ 80.6609, -25.8990,
10.5566

■ 32.4722, 45.2388,
-0.4645

■ 86.4642, -32.0403,
12.8374

■ 30.7326, 49.0051,
1.3783

■ 91.8715, -37.4225,
14.6518

■ 29.6333, 51.0320,
3.7771

■ 92.1274, -35.9318,
10.9786

■ 29.1820, 51.7447,
5.1381

■ 92.3965, -34.3697,
7.1288

Harmonies

Analogous

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



54.1455, 4.1085, -3.4201



54.1443, 6.4885, 0.9482



54.1455, 6.2895, 5.5012

Triad

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



54.1455, 6.4869, 0.9492



54.1455, -5.6174, 10.7416



54.1455, -9.0718, -3.9606

Complementary

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



54.1443, 6.4885, 0.9482



59.0820, -11.9304, 5.5160

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.



54.1455, -11.4997, 0.2626



54.1443, 6.4885, 0.9482



54.1455, -9.5539, 8.6244

Square

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



54.1455, 6.4869, 0.9492



54.1455, -0.8148, 10.8902



54.1455, -11.6730, 4.8720



54.1455, -4.9383, -6.4176

Rectangle

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



54.1443, 6.4885, 0.9482



54.1455, 4.7230, 8.0323



54.1455, -11.6730, 4.8720



54.1455, -10.1080, -2.6844

Sweetspot

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



54.1455, 6.4869, 0.9492



79.3240, -0.7619, 3.5075



53.4960, 5.1679, -6.3987



36.8622, -0.0542, 1.5630



90.9709, -4.8540, 4.9426



38.3822, -2.0480, 2.0854

Same Dimension

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



54.1455, 6.4869, 0.9492



70.7095, 11.2103, 0.7368



54.0465, 4.3976, 5.7345



26.7160, 1.3695, 0.8305



25.4011, 45.0771, 4.1894



3.8090, 6.9936, -1.1869

Inverse Universe

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



54.1455, 6.4869, 0.9492



70.7095, 11.2103, 0.7368



59.1630, -9.7393, 0.6114



26.7160, 1.3695, 0.8305



25.4011, 45.0771, 4.1894



3.8090, 6.9936, -1.1869

Previews

White Background



This preview shows how the HunterLab color 54.1443, 6.4885, 0.9482 looks on a white background.

Color Contrast Check

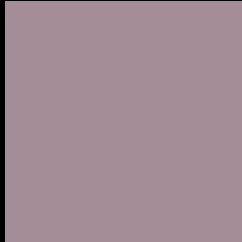
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the HunterLab color 54.1443, 6.4885, 0.9482 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

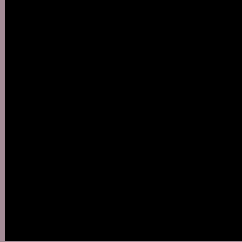
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

HunterLab 54.1443, 6.4885, 0.9482 Background



This preview shows how black text looks on a background with the HunterLab color 54.1443, 6.4885, 0.9482.



This preview shows how white text looks on a background with the HunterLab color 54.1443, 6.4885,

0.9482.

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

54.1443, 6.4885, 0.9482

Protanopia

54.3414, -1.2746, -0.3717

Deuteranopia

54.2084, 3.8785, 0.9804



Tritanopia

54.1443, 6.4885, 0.9482

Trichromacy



Original Color

54.1443, 6.4885, 0.9482

Protanomaly

54.2715, 1.3425, 0.0665

Deuteranomaly

54.1243, 5.0156, 0.8980

Tritanomaly

54.1443, 6.4885, 0.9482

Monochromacy



Original Color

54.1443, 6.4885, 0.9482

Achromatopsia

54.8219, -2.9252, 2.9786

Achromatomaly

54.5237, 0.5109, 2.2297

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 54.1443, 6.4885, 0.9482 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(165, 141, 152)` looks like.

```
.text, #text, p{  
    color:rgb(165, 141, 152)  
}
```

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(165, 141, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 141, 152) }
```

Border

The CSS property to change the border of an element to HunterLab 54.1443, 6.4885, 0.9482 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(165, 141, 152) }
```


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

```
.border{ border-color:rgb(165, 141, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 141, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 141, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 141, 152);  
box-shadow:4px 4px 4px 4px rgb(165, 141,  
152) }
```

Background

The CSS property to change the background color of an element to HunterLab 54.1443, 6.4885, 0.9482 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 141, 152) }
```

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

```
.background{ background-color: rgb(165,  
141, 152) }
```

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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