

Converting Colors

HunterLab(59.2599, 26.5482,
11.1362)

Have a look what the booklet for
HunterLab(59.2599, 26.5482,
11.1362) contains.

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Color

**HunterLab(59.3466, 26.2583,
11.0670)**

Conversions

Conversions Part 1

Format	Color
Hex	DB8A8F
RGB	219, 138, 143
RGB Percent	86%, 54%, 56%
CMY	0.1412, 0.4588, 0.4392
CMYK	0.00, 0.37, 0.35, 0.14
HSL	356°, 53%, 70%
HSV	356°, 37%, 86%
XYZ	43.2598, 35.2202, 30.5047
YIQ	162.7890, 46.6710, 18.7270

Conversions

Conversions Part 2

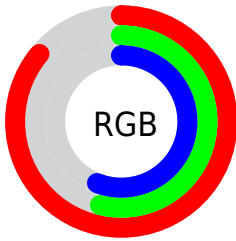
Format	Color
RYB	219, 138, 143
Decimal	14387855
CIELab	65.92, 31.50, 10.37
CIElCh	66, 33.167, 18.228
Yxy	35.2219, 0.3969, 0.3232
Android (android.graphics.Color)	4292577935 (0xFFDB8A8F)
YUV	162.7890, -9.7560, 49.2970
Hunter-Lab	59.3466, 26.2583, 11.0670

Details

The HunterLab color **59.3466, 26.2583, 11.0670** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **78.0526, -26.9299, -0.7038**, and the grayscale version is **60.4587, -3.2259, 3.2848**.

A 20% lighter version of the original color is **79.3665, 18.9197, 9.7754**, and **39.1000, 24.1772, 8.8131** is the 20% darker color. If you saturate the color by 10%, you get **53.8439, 35.1032, 13.3563**, and if you desaturate by 10%, it is **65.4471, 17.5505, 9.0102**.

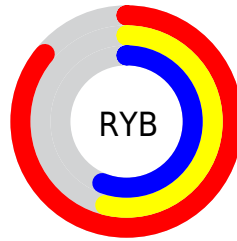
Distribution



Red (86%)

Green (54%)

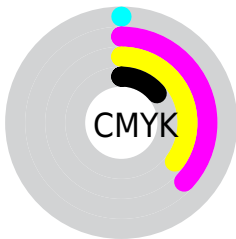
Blue (56%)



Red (86%)

Yellow (54%)

Blue (56%)

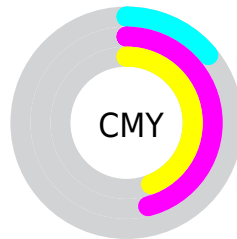


Cyan (0%)

Magenta (37%)

Yellow (35%)

Black (14%)



Cyan (14%)

Magenta (46%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 59.3466, 26.2583, 11.0670 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 59.3466, 26.2583, 11.0670 by changing the saturation by 10% instead.

■ 59.3466, 26.2583,
11.0670

■ 59.3466, 26.2583,
11.0670

180.4291, 31.0869,
21.6285

■ 48.8199, 25.2965,
9.9245

■ 82.3586, 27.8679,
13.3549

■ 39.0005, 24.2212,
8.7727

■ 94.7722, 28.5397,
14.5057

■ 29.9453, 23.0171,
7.6024

■ 107.7534, 29.1319,
15.6648

■ 21.7251, 21.6743,
6.3965

121.2786, 29.6507,
16.8338

■ 14.4354, 20.1972,
5.1248

135.3266, 30.1013,
18.0139

■ 8.0963, 19.3584,
5.6674

149.8787, 30.4882,

0.0000, INF, NaN

19.2059

0.0000, NaN, NaN

164.9180, 30.8156,
20.4107

0.0000, NaN, NaN

■ 59.3466, 26.2583,
11.0670

■ 59.3466, 26.2583,
11.0670

■ 53.8439, 35.1032,
13.3563

■ 65.4471, 17.5505,
9.0102

■ 49.0505, 43.8153,
15.8280

■ 72.0426, 9.1182,
7.1866

■ 45.0931, 51.9113,
18.3680

■ 79.0550, 0.9981,
5.5799

■ 42.0844, 58.7224,
20.7794

■ 86.4209, -6.8179,
4.1644

■ 40.0870, 63.5572,
22.8114

■ 94.0903, -14.3591,
2.9133

■ 39.0550, 66.0659,
24.2382

■ 96.8504, -16.4721,
1.4733

■ 38.8464, 66.6039,
24.4954

Harmonies

Analogous

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



59.3480, 27.2390, -2.5442



59.3466, 26.2583, 11.0670



59.3480, 16.9389, 20.0405

Triad

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



59.3480, 26.2554, 11.0681



59.3480, -22.8828, 18.5448



59.3480, -8.8484, -29.7321

Complementary

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



59.3466, 26.2583, 11.0670



78.0526, -26.9299, -0.7038

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.



59.3480, -20.9132, -20.6302



59.3466, 26.2583, 11.0670



59.3480, -28.4704, 8.4775

Square

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



59.3480, 26.2554, 11.0681



59.3480, -11.7866, 23.5739



59.3480, -27.7864, -5.8474



59.3480, 5.9685, -28.5488

Rectangle

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



59.3466, 26.2583, 11.0670



59.3480, 7.7252, 23.2270



59.3480, -27.7864, -5.8474



59.3480, -13.3316, -27.6982

Sweetspot

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



59.3480, 26.2554, 11.0681



90.4489, 5.1066, 7.3851



61.2611, 36.9967, -26.4651



41.3179, 2.9724, 3.5371

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



59.3480, 26.2554, 11.0681



65.6033, 38.9657, 15.1360



68.4266, 7.4627, 21.4587



36.1448, 1.3834, 2.7844



29.9222, 51.3210, 18.7273



7.6467, 13.1764, 4.3123

Inverse Universe

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



59.3480, 26.2554, 11.0681



65.6033, 38.9657, 15.1360



66.9020, -9.3183, -18.3311



36.1448, 1.3834, 2.7844



29.9222, 51.3210, 18.7273



7.6467, 13.1764, 4.3123

Previews

White Background



This preview shows how the HunterLab color 59.3466, 26.2583, 11.0670 looks on a white background.

Color Contrast Check

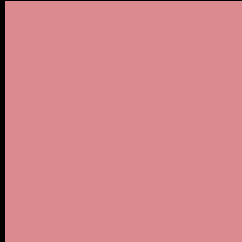
Large Text (above 18pt) WCAG AA × Fail

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 59.3466, 26.2583, 11.0670 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

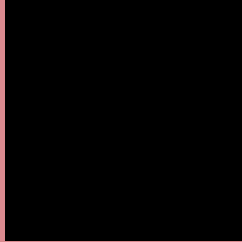
Any Text WCAG AA ✓ Pass

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 59.3466, 26.2583, 11.0670 Background



This preview shows how black text looks on a background with the HunterLab color 59.3466, 26.2583, 11.0670.



This preview shows how white text looks on a background with the HunterLab color 59.3466, 26.2583,

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

59.3466, 26.2583, 11.0670

Protanopia

59.5882, -2.4175, 5.8205

Deuteranopia

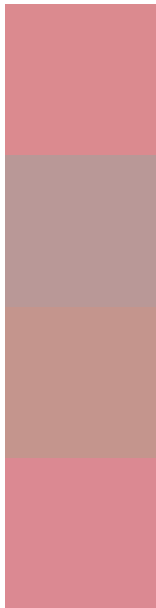
59.5008, 3.8225, 12.0080



Tritanopia

59.2364, 27.4302, 8.9391

Trichromacy



Original Color

59.3466, 26.2583, 11.0670

Protanomaly

59.1651, 7.5514, 7.2495

Deuteranomaly

59.2906, 11.6078, 11.5387

Tritanomaly

59.1834, 27.1670, 9.7010

Monochromacy



Original Color

59.3466, 26.2583, 11.0670

Achromatopsia

60.5188, -3.2291, 3.2881

Achromatomaly

59.6480, 6.5945, 5.6065

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 59.3466, 26.2583, 11.0670 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(219, 138, 143)` looks like.

```
.text, #text, p{  
    color:rgb(219, 138, 143)  
}
```

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(219, 138, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 138, 143) }
```

Border

The CSS property to change the border of an element to HunterLab 59.3466, 26.2583, 11.0670 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(219, 138, 143) }
```


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

```
.border{ border-color:rgb(219, 138, 143) }
```

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

Here you see how a box with a 4 pixel rgb(219, 138, 143) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(219, 138, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(219, 138, 143);  
box-shadow:4px 4px 4px 4px rgb(219, 138,  
143) }
```

Background

The CSS property to change the background color of an element to HunterLab 59.3466, 26.2583, 11.0670 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 138, 143) }
```

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

```
.background{ background-color: rgb(219,  
138, 143) }
```

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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