

Converting Colors

HunterLab(88.5225, 10.0257,
-2.1587)

Have a look what the booklet for
HunterLab(88.5225, 10.0257,
-2.1587) contains.

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Color

**HunterLab(88.4119, 9.9343,
-2.2109)**

Conversions

Conversions Part 1

Format	Color
Hex	FBDCF3
RGB	251, 220, 243
RGB Percent	98%, 86%, 95%
CMY	0.0157, 0.1372, 0.0471
CMYK	0.00, 0.12, 0.03, 0.02
HSL	315°, 79%, 92%
HSV	315°, 12%, 98%
XYZ	81.5545, 78.1666, 95.5833
YIQ	231.8910, 11.0930, 13.7250

Conversions

Conversions Part 2

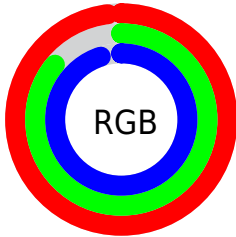
Format	Color
R _Y B	251, 220, 243
Decimal	16506099
CIE Lab	90.86, 14.54, -7.26
CIE LCh	91, 16.250, 333.444
Yxy	78.1700, 0.3194, 0.3062
Android (android.graphics.Color)	4294696179 (0xFFFFBDCF3)
YUV	231.8910, 5.4767, 16.7586
Hunter-Lab	88.4119, 9.9343, -2.2109

Details

The HunterLab color $88.4119, 9.9343, -2.2109$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $94.7700, -18.8982, 12.1437$, and the grayscale version is $89.7578, -4.7893, 4.8767$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $64.7823, 9.7219, -2.9391$ is the 20% darker color. If you saturate the color by 10%, you get $80.9839, 22.4746, -8.0956$, and if you desaturate by 10%, it is $96.3057, -2.3852, 3.8840$.

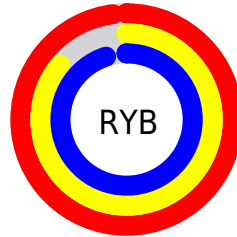
Distribution



Red (98%)

Green (86%)

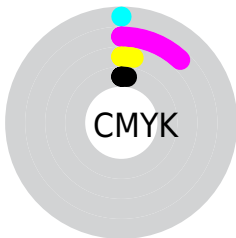
Blue (95%)



Red (98%)

Yellow (86%)

Blue (95%)

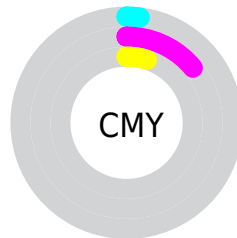


Cyan (0%)

Magenta (12%)

Yellow (3%)

Black (2%)



Cyan (2%)

Magenta (14%)

Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 88.4119, 9.9343, -2.2109 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 88.4119, 9.9343, -2.2109 by changing the saturation by 10% instead.

88.4119, 9.9343,
-2.2109

88.4119, 9.9343,
-2.2109

221.0756, 7.7995,
2.6716

76.2979, 9.9215,
-2.5590

114.3634, 9.7800,
-1.3789

64.7923, 9.8464,
-2.8608

128.1491, 9.6263,
-0.9036

53.9314, 9.6996,
-3.1104

142.4482, 9.4254,
-0.3911

43.7560, 9.4722,
-3.3028

157.2428, 9.1800,
0.1567

34.3158, 9.1527,
-3.4314

172.5168, 8.8927,
0.7382

25.6733, 8.7258,
-3.4879

188.2557, 8.5656,

17.9102, 8.1702,

1.3521

-3.4613

204.4460, 8.2007,
1.9969

■ 11.1406, 7.4560,
-3.3375

■ 3.0810, 20.3931,
-9.6066

■ 88.4119, 9.9343,
-2.2109

■ 88.4119, 9.9343,
-2.2109

■ 80.9839, 22.4746,
-8.0956

■ 96.3057, -2.3852,
3.8840

■ 74.0957, 35.1394,
-13.6577

■ 99.6240, -6.6460,
4.9669

■ 67.8444, 47.7116,
-18.7194

■ 62.3394, 59.8130,
-23.0314

■ 57.6963, 70.8633,
-26.2745

■ 54.0201, 80.1057,
-28.1014

■ 51.3759, 86.7624,
-28.2378

■ 49.7509, 90.3341,
-26.6238

■ 49.0550, 91.2539,
-24.4690

Harmonies

Analogous

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



88.4138, 4.1987, -8.7398



88.4119, 9.9343, -2.2109



88.4138, 11.6901, 5.7150

Triad

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



88.4138, 9.9319, -2.2093



88.4138, -5.6739, 18.5998



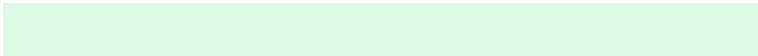
88.4138, -17.5838, -3.9219

Complementary

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



88.4119, 9.9343, -2.2109



94.7700, -18.8982, 12.1437

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.



88.4138, -20.0184, 3.9006



88.4119, 9.9343, -2.2109



88.4138, -13.3030, 16.5100

Square

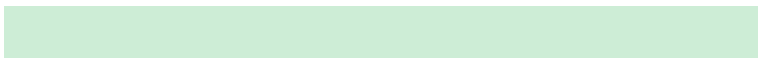
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



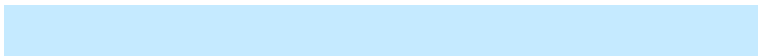
88.4138, 9.9319, -2.2093



88.4138, 2.4883, 17.2841



88.4138, -18.4801, 11.3020



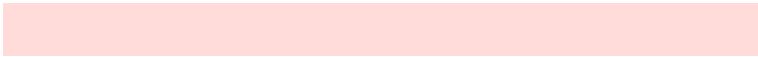
88.4138, -11.7089, -9.7906

Rectangle

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



88.4119, 9.9343, -2.2109



88.4138, 10.3201, 10.6128



88.4138, -18.4801, 11.3020



88.4138, -18.8217, -1.4093

Sweetspot

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



88.4138, 9.9319, -2.2093



96.6930, -0.3716, 2.9171



86.3762, 3.6766, -9.3588



44.4503, 0.2622, 1.1318

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

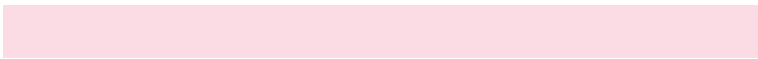
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.4138, 9.9319, -2.2093



87.9530, 13.4939, -3.8703



87.9129, 7.2630, 4.9175



41.7655, 2.9445, -0.2242



35.6003, 66.2849, -18.2218



10.9135, 20.4544, -6.6273

Inverse Universe

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



88.4138, 9.9319, -2.2093



87.9530, 13.4939, -3.8703



95.2355, -16.2864, 5.4845



41.7655, 2.9445, -0.2242



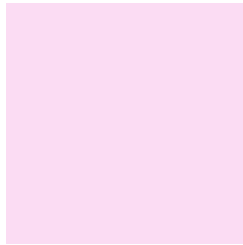
35.6003, 66.2849, -18.2218



10.9135, 20.4544, -6.6273

Previews

White Background



This preview shows how the HunterLab color 88.4119, 9.9343, -2.2109 looks on a white background.

Color Contrast Check

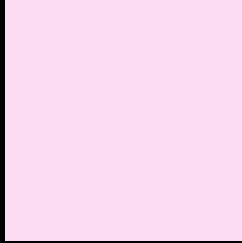
Large Text (above 18pt) WCAG AA × Fail

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 88.4119, 9.9343, -2.2109 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

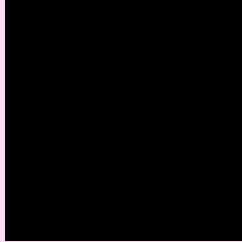
Any Text WCAG AA ✓ Pass

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 88.4119, 9.9343, -2.2109 Background



This preview shows how black text looks on a background with the HunterLab color 88.4119, 9.9343, -2.2109.



This preview shows how white text looks on a background with the HunterLab color 88.4119, 9.9343, -2.2109.

-2.2109.

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

88.4119, 9.9343, -2.2109

Protanopia

88.4361, -0.5423, -5.0542

Deuteranopia

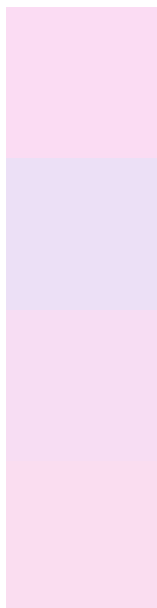
88.3890, 6.7873, -2.2949



Tritanopia

88.4364, 8.1483, 0.4067

Trichromacy



Original Color

88.4119, 9.9343, -2.2109

Protanomaly

88.2032, 3.2577, -4.2007

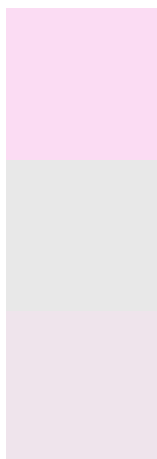
Deuteranomaly

88.2939, 8.0105, -2.3933

Tritanomaly

88.5032, 8.5045, -0.5427

Monochromacy



Original Color

88.4119, 9.9343, -2.2109

Achromatopsia

89.8305, -4.7931, 4.8807

Achromatomaly

89.3833, 0.3060, 2.4436

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.4119, 9.9343, -2.2109 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(251, 220, 243)` looks like.

```
.text, #text, p{  
    color:rgb(251, 220, 243)  
}
```

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(251, 220, 243) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 220, 243) }
```

Border

The CSS property to change the border of an element to HunterLab 88.4119, 9.9343, -2.2109 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(251, 220, 243) }
```


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

```
.border{ border-color:rgb(251, 220, 243) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 220, 243)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 220, 243); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 220, 243);  
box-shadow:4px 4px 4px 4px rgb(251, 220,  
243) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.4119, 9.9343, -2.2109 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 220, 243) }
```

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

```
.background{ background-color: rgb(251,  
220, 243) }
```

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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