

Converting Colors

HunterLab(88.1914, 12.9250,
-9.0342)

Have a look what the booklet for
HunterLab(88.1914, 12.9250,
-9.0342) contains.

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Color

**HunterLab(88.1401, 12.9252,
-9.1028)**

Conversions

Conversions Part 1

Format	Color
Hex	FADAFF
RGB	250, 218, 255
RGB Percent	98%, 85%, 100%
CMY	0.0196, 0.1451, 0.0000
CMYK	0.02, 0.15, 0.00, 0.00
HSL	292°, 100%, 93%
HSV	292°, 15%, 100%
XYZ	82.5457, 77.6868, 105.2521
YIQ	231.7860, 7.1950, 18.2910

Conversions

Conversions Part 2

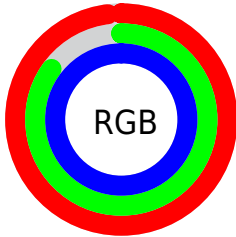
Format	Color
R _{YB}	250, 218, 255
Decimal	16440063
CIE _{Lab}	90.64, 17.40, -13.89
CIE _{LCh}	91, 22.264, 321.390
Yxy	77.6900, 0.3109, 0.2926
Android (android.graphics.Color)	4294630143 (0xFFFADAFF)
YUV	231.7860, 11.4445, 15.9737
Hunter-Lab	88.1401, 12.9252, -9.1028

Details

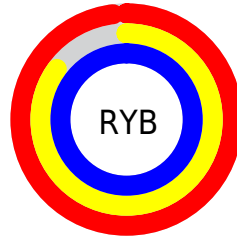
The HunterLab color **88.1401, 12.9252, -9.1028** is a light color, and the websafe version is hex **FFCCFF**. A complement of this color would be **96.0577, -21.5807, 17.8693**, and the grayscale version is **89.6876, -4.7855, 4.8729**.

A 20% lighter version of the original color is **100.0000, -5.3358, 5.4332**, and **64.5051, 12.4231, -9.1415** is the 20% darker color. If you saturate the color by 10%, you get **80.5204, 25.8225, -19.5947**, and if you desaturate by 10%, it is **96.2242, 0.2740, 1.0036**.

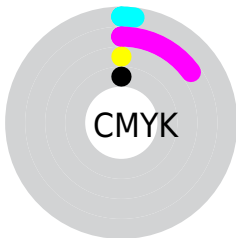
Distribution



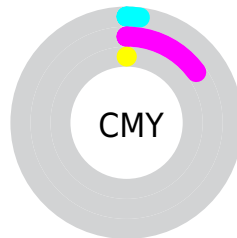
- Red (98%)
- Green (85%)
- Blue (100%)



- Red (98%)
- Yellow (85%)
- Blue (100%)



- Cyan (2%)
- Magenta (15%)
- Yellow (0%)
- Black (0%)



- Cyan (2%)
- Magenta (15%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 88.1401, 12.9252, -9.1028 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 88.1401, 12.9252, -9.1028 by changing the saturation by 10% instead.

88.1401, 12.9252,
-9.1028

88.1401, 12.9252,
-9.1028

220.7065, 11.7456,
-6.2299

76.0391, 12.7871,
-9.1926

114.0671, 13.0072,
-8.7610

64.5472, 12.5814,
-9.2280

127.8414, 12.9655,
-8.5203

53.7009, 12.2977,
-9.2020

142.1294, 12.8730,
-8.2359

43.5410, 11.9264,
-9.1094

156.9133, 12.7328,
-7.9100

34.1176, 11.4550,
-8.9443

172.1770, 12.5478,
-7.5447

25.4933, 10.8673,
-8.7015

187.9058, 12.3201,

17.7507, 10.1413,

-7.1419

-8.3793

204.0864, 12.0521,
-6.7031

■ 11.0045, 9.2495,
-7.9947

■ 2.6582, 28.3762,
-21.5745

■ 88.1401, 12.9252,
-9.1028

■ 88.1401, 12.9252,
-9.1028

■ 80.5204, 25.8225,
-19.5947

■ 96.2242, 0.2740,
1.0036

■ 73.4398, 38.8741,
-30.4457

100.0000, -5.3358,
5.4332

■ 66.9971, 51.8620,
-41.5332

■ 61.3048, 64.3937,
-52.5954

■ 56.4835, 75.8509,
-63.1758

■ 52.6438, 85.4088,
-72.6178

■ 49.8545, 92.2065,
-80.1790

■ 48.0972, 95.6997,
-85.3114

■ 47.4566, 96.4843,
-87.2668

Harmonies

Analogous

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



88.1420, 3.3581, -16.7009



88.1401, 12.9252, -9.1028



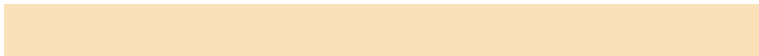
88.1420, 17.8223, 1.6467

Triad

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



88.1420, 12.9227, -9.1004



88.1420, -1.4309, 22.8863



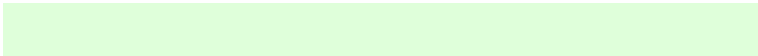
88.1420, -24.0419, -3.0789

Complementary

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



88.1401, 12.9252, -9.1028



96.0577, -21.5807, 17.8693

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.



88.1420, -25.1800, 7.8367



88.1401, 12.9252, -9.1028



88.1420, -12.4936, 21.9563

Square

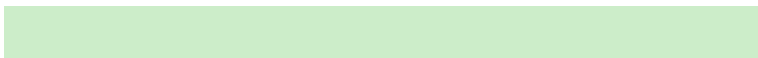
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



88.1420, 12.9227, -9.1004



88.1420, 9.2659, 19.4700



88.1420, -21.0529, 16.7466



88.1420, -17.8618, -12.9311

Rectangle

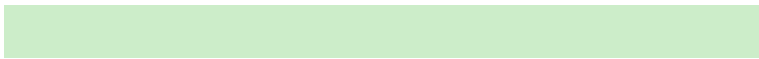
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



88.1401, 12.9252, -9.1028



88.1420, 17.6214, 8.7831



88.1420, -21.0529, 16.7466



88.1420, -25.0140, 0.6173

Sweetspot

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



88.1420, 12.9227, -9.1004



96.6454, -0.3606, 1.5063



86.7171, -0.4587, -11.2583



44.4239, 0.2684, 0.3521

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



88.1420, 12.9227, -9.1004



86.1964, 16.1167, -11.6797



88.2154, 12.2498, -1.9149



42.6247, 3.0350, -1.8490



34.3745, 69.8421, -62.8619



10.8785, 22.0063, -19.1447

Inverse Universe

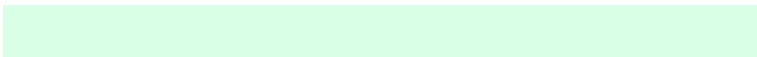
The Inverse Universe completely reimagines the original color for something new.



87.5977, 8.9733, 6.8807



85.5619, 11.5026, 7.1952



96.0173, -20.9943, 12.1358



42.4582, 1.8318, 2.9196



33.4405, 57.4888, 19.8963



10.4905, 18.1452, 5.3840

Previews

White Background



This preview shows how the HunterLab color 88.1401, 12.9252, -9.1028 looks on a white background.

Color Contrast Check

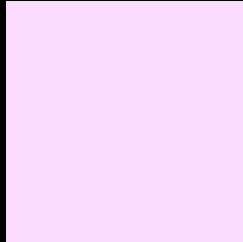
Large Text (above 18pt) WCAG AA × Fail

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 88.1401, 12.9252, -9.1028 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

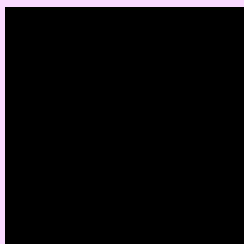
Any Text WCAG AA ✓ Pass

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 88.1401, 12.9252, -9.1028 Background



This preview shows how black text looks on a background with the HunterLab color 88.1401, 12.9252, -9.1028.



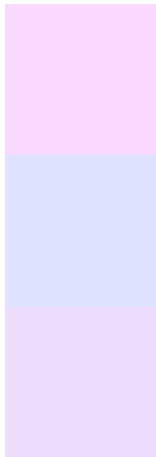
This preview shows how white text looks on a background with the HunterLab color 88.1401, 12.9252, -9.1028.

-9.1028.

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

88.1401, 12.9252, -9.1028

Protanopia

88.3207, -0.4373, -9.0954

Deuteranopia

88.0769, 6.5181, -8.7329



Tritanopia

88.2283, 7.4541, 0.1385

Trichromacy



Original Color

88.1401, 12.9252, -9.1028

Protanomaly

88.2355, 4.0087, -9.1314

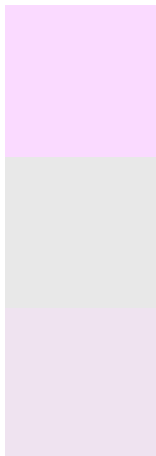
Deuteranomaly

88.1736, 8.3858, -8.5714

Tritanomaly

88.2371, 9.4231, -2.9737

Monochromacy



Original Color

88.1401, 12.9252, -9.1028

Achromatopsia

89.8305, -4.7931, 4.8807

Achromatomaly

89.2077, 1.5489, 0.2058

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.1401, 12.9252, -9.1028 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(250, 218, 255)` looks like.

```
.text, #text, p{  
    color:rgb(250, 218, 255)  
}
```

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(250, 218, 255) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 218, 255) }
```

Border

The CSS property to change the border of an element to HunterLab 88.1401, 12.9252, -9.1028 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(250, 218, 255) }
```


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

```
.border{ border-color:rgb(250, 218, 255) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 218, 255)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 218, 255); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 218, 255);  
box-shadow:4px 4px 4px 4px rgb(250, 218,  
255) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.1401, 12.9252, -9.1028 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 218, 255) }
```

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

```
.background{ background-color: rgb(250,  
218, 255) }
```

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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