

Converting Colors

HunterLab(88.9325, 5.5899,
4.4201)

Have a look what the booklet for
HunterLab(88.9325, 5.5899, 4.4201)
contains.

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Color

**HunterLab(88.8081, 5.8558,
4.3528)**

Conversions

Conversions Part 1

Format	Color
Hex	FADFE7
RGB	250, 223, 231
RGB Percent	98%, 87%, 91%
CMY	0.0196, 0.1255, 0.0941
CMYK	0.00, 0.11, 0.08, 0.02
HSL	342°, 73%, 93%
HSV	342°, 11%, 98%
XYZ	80.2357, 78.8688, 86.5956
YIQ	231.9850, 13.5240, 8.2120

Conversions

Conversions Part 2

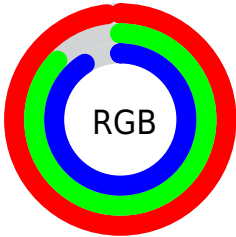
Format	Color
R _Y B	250, 223, 231
Decimal	16441319
CIE Lab	91.18, 10.59, -0.51
CIE LCh	91, 10.598, 357.220
Yxy	78.8723, 0.3266, 0.3210
Android (android.graphics.Color)	4294631399 (0xFFFADFE7)
YUV	231.9850, -0.4856, 15.7992
Hunter-Lab	88.8081, 5.8558, 4.3528

Details

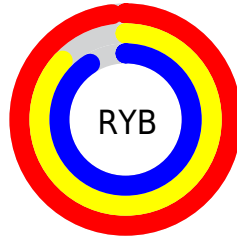
The HunterLab color $88.8081, 5.8558, 4.3528$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $95.1167, -15.1088, 5.9801$, and the grayscale version is $89.8235, -4.7928, 4.8803$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $65.1444, 5.8283, 3.3310$ is the 20% darker color. If you saturate the color by 10%, you get $80.9566, 16.3765, 3.8705$, and if you desaturate by 10%, it is $97.0964, -4.4093, 5.2280$.

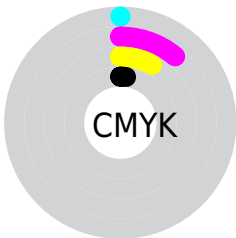
Distribution



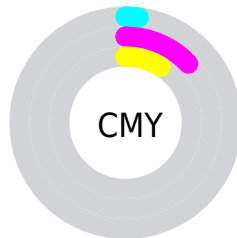
- Red (98%)
- Green (87%)
- Blue (91%)



- Red (98%)
- Yellow (87%)
- Blue (91%)



- Cyan (0%)
- Magenta (11%)
- Yellow (8%)
- Black (2%)





- Cyan (2%)
- Magenta (13%)
- Yellow (9%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.8081, 5.8558, 4.3528 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 88.8081, 5.8558, 4.3528 by changing the saturation by 10% instead.

 88.8081, 5.8558,
4.3528

 88.8081, 5.8558,
4.3528


221.6132, 2.3879,
11.4130

 76.6751, 6.0186,
3.7166


114.7950, 5.3707,
5.7261

 65.1496, 6.1273,
3.1132


128.5975, 5.0604,
6.4574

 54.2676, 6.1734,
2.5463


142.9126, 4.7080,
7.2172

 44.0696, 6.1497,
2.0183

157.7227, 4.3159,
8.0047

 34.6050, 6.0465,
1.5323

173.0118, 3.8861,
8.8188

 25.9359, 5.8505,
1.0923

188.7652, 3.4205,

 18.1432, 5.5430,

9.6587

0.7035

204.9698, 2.9206,
10.5237

■ 11.3397, 5.0955,
0.3736

■ 3.6089, 12.5885,
-0.3941

■ 88.8081, 5.8558,
4.3528

■ 88.8081, 5.8558,
4.3528

■ 80.9566, 16.3765,
3.8705

■ 97.0964, -4.4093,
5.2280

■ 73.6141, 27.1186,
3.8639

■ 99.5310, -6.9710,
4.8512

■ 66.8795, 37.9564,
4.4351

■ 60.8697, 48.6299,
5.6868

■ 55.7176, 58.6812,
7.6971

■ 51.5574, 67.4303,
10.4723

■ 48.4950, 74.0695,
13.8904

■ 46.5612, 77.9480,
17.6704

■ 45.6281, 79.2245,
21.0736

Harmonies

Analogous

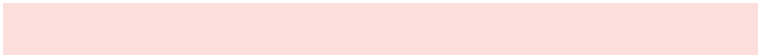
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



88.8101, 4.1442, -0.6743



88.8081, 5.8558, 4.3528



88.8101, 4.6674, 9.2289

Triad

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



88.8101, 5.8533, 4.3543



88.8101, -9.4370, 13.1665



88.8101, -10.2884, -3.8658

Complementary

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



88.8081, 5.8558, 4.3528



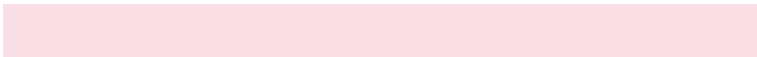
95.1167, -15.1088, 5.9801

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.



88.8101, -13.7781, 0.2027



88.8081, 5.8558, 4.3528



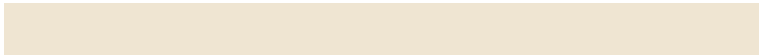
88.8101, -13.2948, 10.0109

Square

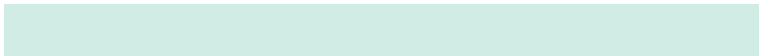
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



88.8101, 5.8533, 4.3543



88.8101, -4.2398, 14.1334



88.8101, -14.8655, 5.3114



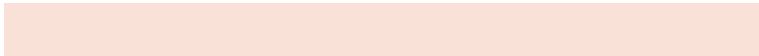
88.8101, -5.2459, -5.5939

Rectangle

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



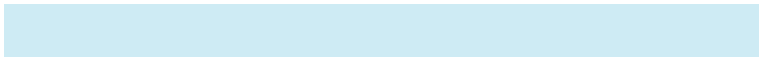
88.8081, 5.8558, 4.3528



88.8101, 2.4100, 11.7739



88.8101, -14.8655, 5.3114



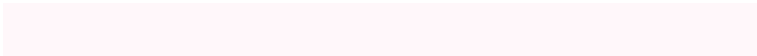
88.8101, -11.6774, -2.7151

Sweetspot

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



88.8101, 5.8533, 4.3543



97.4032, -2.2185, 5.1197



88.6232, 6.5028, -5.7847



44.7448, -0.6390, 2.3322

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

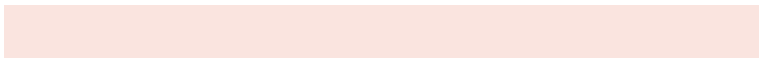
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.8101, 5.8533, 4.3543



89.0114, 8.3486, 4.3065



90.2009, 1.6484, 9.7194



41.6051, 2.0839, 2.0591



33.2640, 57.8207, 14.8657



10.2105, 17.9176, 3.2507

Inverse Universe

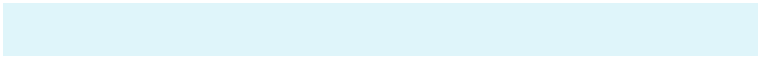
The Inverse Universe completely reimagines the original color for something new.



88.8101, 5.8533, 4.3543



89.0114, 8.3486, 4.3065



93.6244, -10.8975, 0.2247



41.6051, 2.0839, 2.0591



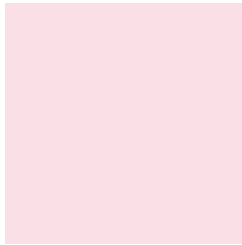
33.2640, 57.8207, 14.8657



10.2105, 17.9176, 3.2507

Previews

White Background



This preview shows how the HunterLab color 88.8081, 5.8558, 4.3528 looks on a white background.

Color Contrast Check

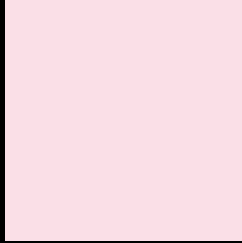
Large Text (above 18pt) WCAG AA × Fail

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 88.8081, 5.8558, 4.3528 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

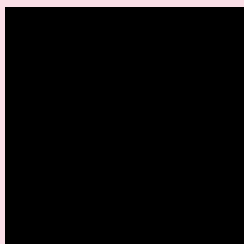
Any Text WCAG AA ✓ Pass

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 88.8081, 5.8558, 4.3528 Background



This preview shows how black text looks on a background with the HunterLab color 88.8081, 5.8558, 4.3528.



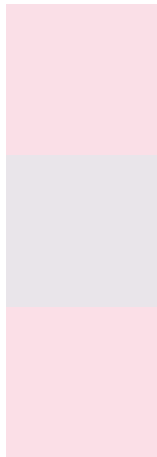
This preview shows how white text looks on a background with the HunterLab color 88.8081, 5.8558,

4.3528.

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

88.8081, 5.8558, 4.3528

Protanopia

89.0521, -2.5516, 3.0025

Deuteranopia

88.9124, 6.2057, 4.4823



Tritanopia

88.8728, 8.1341, 0.4264

Trichromacy



Original Color

88.8081, 5.8558, 4.3528

Protanomaly

88.9787, 0.3089, 3.4650

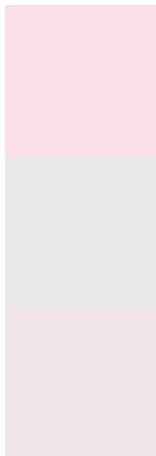
Deuteranomaly

88.9124, 6.2057, 4.4823

Tritanomaly

88.7738, 7.6058, 1.8345

Monochromacy



Original Color

88.8081, 5.8558, 4.3528

Achromatopsia

89.8305, -4.7931, 4.8807

Achromatomaly

89.5631, -0.9193, 4.6333

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.8081, 5.8558, 4.3528 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, 223, 231)` looks like.

```
.text, #text, p{  
    color:rgb(250, 223, 231)  
}
```

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, 223, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 223, 231) }
```

Border

The CSS property to change the border of an element to HunterLab 88.8081, 5.8558, 4.3528 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, 223, 231) }
```


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

```
.border{ border-color:rgb(250, 223, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 223, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 223, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 223, 231);  
box-shadow:4px 4px 4px 4px rgb(250, 223,  
231) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.8081, 5.8558, 4.3528 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 223, 231) }
```

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

```
.background{ background-color: rgb(250,  
223, 231) }
```

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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