

Converting Colors

HunterLab(88.2451, 5.3275,
6.8966)

Have a look what the booklet for
HunterLab(88.2451, 5.3275, 6.8966)
contains.

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Color

**HunterLab(88.2884, 5.2166,
7.1359)**

Conversions

Conversions Part 1

Format	Color
Hex	FADEE0
RGB	250, 222, 224
RGB Percent	98%, 87%, 88%
CMY	0.0196, 0.1294, 0.1216
CMYK	0.00, 0.11, 0.10, 0.02
HSL	356°, 74%, 93%
HSV	356°, 11%, 98%
XYZ	79.0002, 77.9484, 81.4028
YIQ	230.6000, 16.0460, 6.5580

Conversions

Conversions Part 2

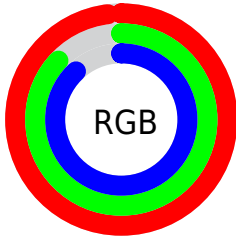
Format	Color
R_{YB}	250, 222, 224
Decimal	16441056
CIE _{Lab}	90.76, 9.95, 2.54
CIE _{LCh}	91, 10.272, 14.344
Yxy	77.9519, 0.3314, 0.3270
Android (android.graphics.Color)	4294631136 (0xFFFADEE0)
YUV	230.6000, -3.2538, 17.0138
Hunter-Lab	88.2884, 5.2166, 7.1359

Details

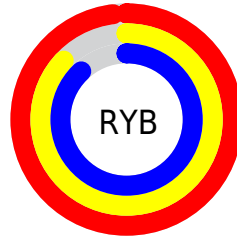
The HunterLab color $88.2884, 5.2166, 7.1359$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $95.2261, -14.3322, 3.1309$, and the grayscale version is $89.2280, -4.7610, 4.8479$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $64.6834, 5.3906, 5.5457$ is the 20% darker color. If you saturate the color by 10%, you get $80.2909, 14.9114, 9.0295$, and if you desaturate by 10%, it is $96.7360, -4.1218, 5.4941$.

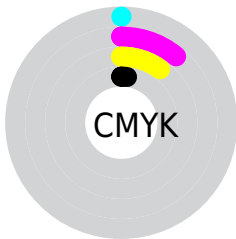
Distribution



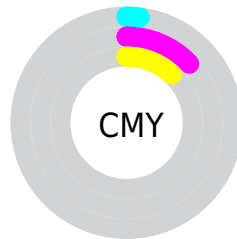
- Red (98%)
- Green (87%)
- Blue (88%)



- Red (98%)
- Yellow (87%)
- Blue (88%)



- Cyan (0%)
- Magenta (11%)
- Yellow (10%)
- Black (2%)





- Cyan (2%)
- Magenta (13%)
- Yellow (12%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.2884, 5.2166, 7.1359 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 88.2884, 5.2166, 7.1359 by changing the saturation by 10% instead.


 88.2884, 5.2166,
7.1359

 88.2884, 5.2166,
7.1359

220.9080, 1.5495,
15.2099

 76.1803, 5.4054,
6.3631


114.2288, 4.6823,
8.7639

 64.6810, 5.5411,
5.6158

128.0094, 4.3487,
9.6148

 53.8267, 5.6157,
4.8962


142.3034, 3.9737,
10.4899

 43.6584, 5.6218,
4.2048

157.0932, 3.5597,
11.3887

 34.2257, 5.5500,
3.5423

172.3625, 3.1086,
12.3106

 25.5915, 5.3873,
2.9087

188.0968, 2.6222,

 17.8377, 5.1153,

13.2551

2.3032

204.2827, 2.1020,
14.2217

■ 11.0788, 4.7054,
1.7225

■ 2.8967, 14.8151,
2.0277

■ 88.2884, 5.2166,
7.1359

■ 88.2884, 5.2166,
7.1359

■ 80.2909, 14.9114,
9.0295

■ 96.7360, -4.1218,
5.4941

■ 72.8206, 24.9586,
11.2012

■ 99.5310, -6.9710,
4.8513

■ 65.9834, 35.2671,
13.6690

■ 59.9056, 45.6110,
16.4145

■ 54.7315, 55.5540,
19.3557

■ 50.6070, 64.4117,
22.3172

■ 47.6442, 71.3413,
25.0292

■ 45.8692, 75.6449,
27.1902

■ 45.1301, 77.3822,
28.4219

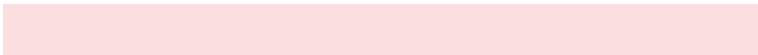
Harmonies

Analogous

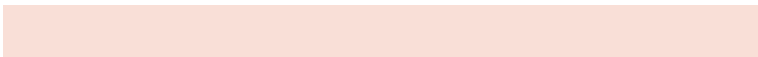
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



88.2904, 5.1520, 2.1919



88.2884, 5.2166, 7.1359



88.2904, 2.5730, 11.2187

Triad

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



88.2904, 5.2141, 7.1374



88.2904, -11.6181, 11.3612



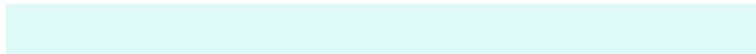
88.2904, -7.4063, -4.8847

Complementary

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



88.2884, 5.2166, 7.1359



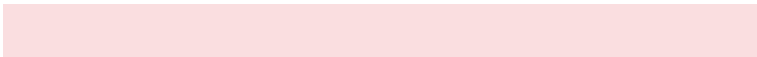
95.2261, -14.3322, 3.1309

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.



88.2904, -11.7753, -2.1272



88.2884, 5.2166, 7.1359



88.2904, -14.1682, 7.3423

Square

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



88.2904, 5.2141, 7.1374



88.2904, -7.1871, 13.5596



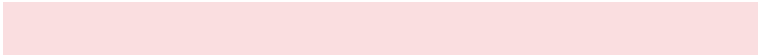
88.2904, -14.2251, 2.4090



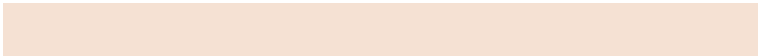
88.2904, -2.2168, -4.9474

Rectangle

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



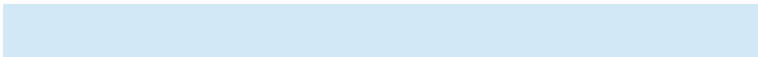
88.2884, 5.2166, 7.1359



88.2904, -0.3306, 12.9817



88.2904, -14.2251, 2.4090



88.2904, -9.0168, -4.2353

Sweetspot

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



88.2904, 5.2141, 7.1374



97.3481, -2.5185, 5.9053



88.9066, 8.9912, -5.3737



44.7126, -0.8144, 2.7920

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

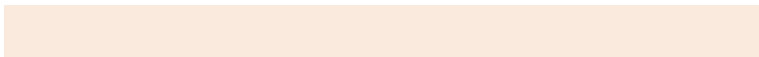
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.2904, 5.2141, 7.1374



88.7785, 7.1056, 7.6312



91.7915, -1.2934, 11.8983



41.5274, 1.6663, 3.1671



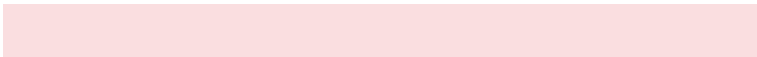
32.8797, 56.3994, 20.5332



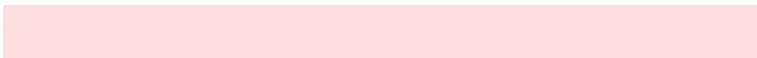
10.0400, 17.2890, 5.7495

Inverse Universe

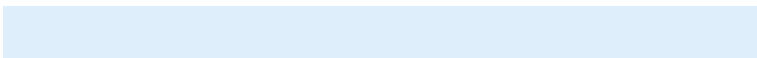
The Inverse Universe completely reimagines the original color for something new.



88.2904, 5.2141, 7.1374



88.7785, 7.1056, 7.6312



91.5303, -7.9589, -2.3248



41.5274, 1.6663, 3.1671



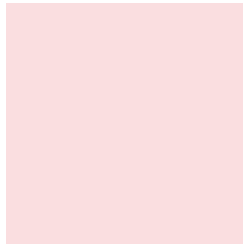
32.8797, 56.3994, 20.5332



10.0400, 17.2890, 5.7495

Previews

White Background



This preview shows how the HunterLab color 88.2884, 5.2166, 7.1359 looks on a white background.

Color Contrast Check

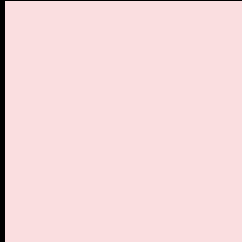
Large Text (above 18pt) WCAG AA × Fail

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 88.2884, 5.2166, 7.1359 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

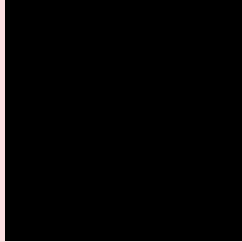
Any Text WCAG AA ✓ Pass

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 88.2884, 5.2166, 7.1359 Background



This preview shows how black text looks on a background with the HunterLab color 88.2884, 5.2166, 7.1359.



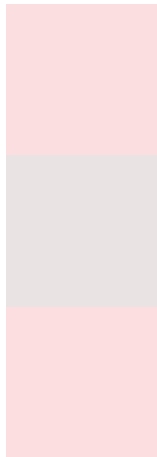
This preview shows how white text looks on a background with the HunterLab color 88.2884, 5.2166,

7.1359.

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

88.2884, 5.2166, 7.1359

Protanopia

88.5192, -3.2411, 5.8121

Deuteranopia

88.1987, 6.4581, 7.0542



Tritanopia

88.3155, 9.2109, 0.7923

Trichromacy



Original Color

88.2884, 5.2166, 7.1359

Protanomaly

88.4502, -0.3632, 6.2657

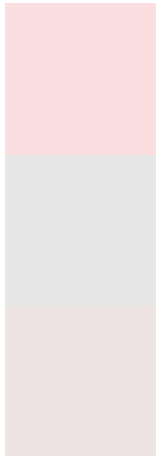
Deuteranomaly

88.0931, 6.1038, 6.9261

Tritanomaly

88.3450, 7.4508, 3.3323

Monochromacy



Original Color

88.2884, 5.2166, 7.1359

Achromatopsia

89.3925, -4.7698, 4.8569

Achromatomaly

89.0311, -1.4120, 5.9561

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.2884, 5.2166, 7.1359 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, 222, 224)` looks like.

```
.text, #text, p{  
    color:rgb(250, 222, 224)  
}
```

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, 222, 224) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 222, 224) }
```

Border

The CSS property to change the border of an element to HunterLab 88.2884, 5.2166, 7.1359 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, 222, 224) }
```


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

```
.border{ border-color:rgb(250, 222, 224) }
```

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

Here you see how a box with a 4 pixel rgb(250, 222, 224) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 222, 224); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 222, 224);  
box-shadow:4px 4px 4px 4px rgb(250, 222,  
224) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.2884, 5.2166, 7.1359 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 222, 224) }
```

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

```
.background{ background-color: rgb(250,  
222, 224) }
```

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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