

Converting Colors

HunterLab(88.1145, 6.4160,
5.0192)

Have a look what the booklet for
HunterLab(88.1145, 6.4160, 5.0192)
contains.

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Color

**HunterLab(88.1126, 6.4185,
5.0177)**

Conversions

Conversions Part 1

Format	Color
Hex	FADDE4
RGB	250, 221, 228
RGB Percent	98%, 87%, 89%
CMY	0.0196, 0.1333, 0.1059
CMYK	0.00, 0.12, 0.09, 0.02
HSL	346°, 74%, 92%
HSV	346°, 12%, 98%
XYZ	79.2843, 77.6383, 84.2057
YIQ	230.4690, 15.0370, 8.3250

Conversions

Conversions Part 2

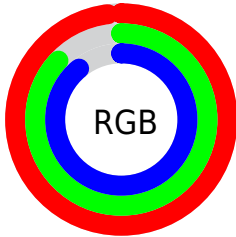
Format	Color
R _Y B	250, 221, 228
Decimal	16440804
CIE Lab	90.62, 11.13, 0.24
CIE LCh	91, 11.128, 1.238
Yxy	77.6417, 0.3288, 0.3220
Android (android.graphics.Color)	4294630884 (0xFFFFADDE4)
YUV	230.4690, -1.2172, 17.1287
Hunter-Lab	88.1126, 6.4185, 5.0177

Details

The HunterLab color **88.1126, 6.4185, 5.0177** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **94.9823, -15.5275, 5.3229**, and the grayscale version is **89.1623, -4.7575, 4.8444**.

A 20% lighter version of the original color is **100.0000, -5.3358, 5.4332**, and **64.5190, 6.5308, 3.5396** is the 20% darker color. If you saturate the color by 10%, you get **80.2569, 16.7473, 5.1685**, and if you desaturate by 10%, it is **96.4121, -3.6365, 5.2458**.

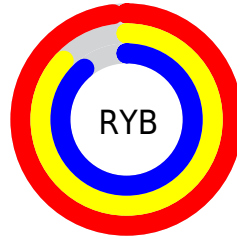
Distribution



Red (98%)

Green (87%)

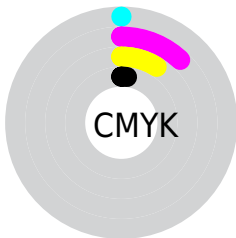
Blue (89%)



Red (98%)

Yellow (87%)

Blue (89%)

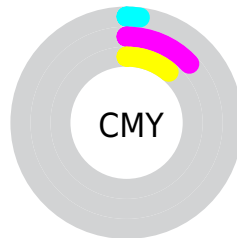


Cyan (0%)

Magenta (12%)

Yellow (9%)

Black (2%)



Cyan (2%)


Magenta (13%)


Yellow (11%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.1126, 6.4185, 5.0177 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 88.1126, 6.4185, 5.0177 by changing the saturation by 10% instead.


 88.1126, 6.4185,
5.0177

 88.1126, 6.4185,
5.0177

220.6693, 3.1524,
12.3145

 76.0130, 6.5542,
4.3497


114.0373, 5.9839,
6.4503

 64.5225, 6.6344,
3.7130

127.8104, 5.6975,
7.2094

 53.6777, 6.6505,
3.1107


142.0973, 5.3680,
7.9962

 43.5194, 6.5946,
2.5449

156.8801, 4.9981,
8.8097

 34.0976, 6.4569,
2.0183

172.1427, 4.5898,
9.6490

 25.4752, 6.2234,
1.5338

187.8705, 4.1450,

 17.7346, 5.8746,

10.5133

1.0956

204.0501, 3.6654,
11.4020

■ 10.9908, 5.3808,
0.7092

■ 2.6118, 18.4221,
0.5237

■ 88.1126, 6.4185,
5.0177

■ 88.1126, 6.4185,
5.0177

■ 80.2569, 16.7473,
5.1685

■ 96.4121, -3.6365,
5.2458

■ 72.9196, 27.3185,
5.7711

■ 99.5310, -6.9711,
4.8512

■ 66.2024, 38.0069,
6.9106

■ 60.2258, 48.5493,
8.6624

■ 55.1260, 58.4784,
11.0634

■ 51.0398, 67.1009,
14.0659

■ 48.0717, 73.6027,
17.4914

■ 46.2451, 77.3504,
21.0243

■ 45.4464, 78.5537,
23.7444

Harmonies

Analogous

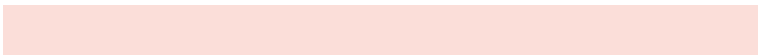
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



88.1145, 5.0172, -0.3207



88.1126, 6.4185, 5.0177



88.1145, 4.7727, 9.9873

Triad

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



88.1145, 6.4160, 5.0192



88.1145, -10.2677, 13.1800



88.1145, -9.8711, -4.7489

Complementary

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



88.1126, 6.4185, 5.0177



94.9823, -15.5275, 5.3229

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.



88.1145, -13.8008, -0.7310



88.1126, 6.4185, 5.0177



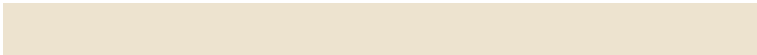
88.1145, -14.0257, 9.6238

Square

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



88.1145, 6.4160, 5.0192



88.1145, -4.9408, 14.5121



88.1145, -15.3029, 4.5728



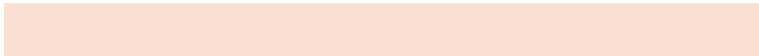
88.1145, -4.4716, -6.1697

Rectangle

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



88.1126, 6.4185, 5.0177



88.1145, 2.1965, 12.4774



88.1145, -15.3029, 4.5728



88.1145, -11.4030, -3.6453

Sweetspot

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



88.1145, 6.4160, 5.0192



97.3897, -2.2919, 5.3121



88.1072, 7.8677, -6.4330



44.7369, -0.6820, 2.4449

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

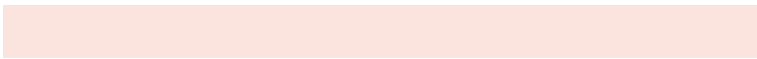
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.1145, 6.4160, 5.0192



88.1342, 9.0899, 5.1323



90.0955, 1.4062, 10.5213



41.5859, 1.9809, 2.3324



33.1271, 57.3154, 16.8769



10.1601, 17.7325, 3.9846

Inverse Universe

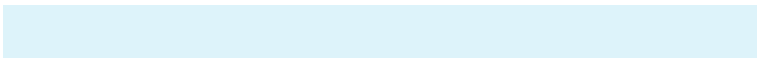
The Inverse Universe completely reimagines the original color for something new.



88.1145, 6.4160, 5.0192



88.1342, 9.0899, 5.1323



92.8592, -10.5435, -0.7127



41.5859, 1.9809, 2.3324



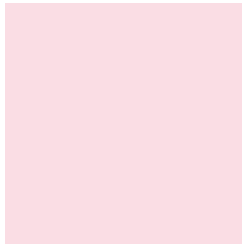
33.1271, 57.3154, 16.8769



10.1601, 17.7325, 3.9846

Previews

White Background



This preview shows how the HunterLab color 88.1126, 6.4185, 5.0177 looks on a white background.

Color Contrast Check

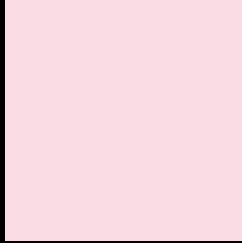
Large Text (above 18pt) WCAG AA × Fail

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 88.1126, 6.4185, 5.0177 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

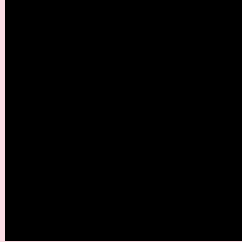
Any Text WCAG AA ✓ Pass

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 88.1126, 6.4185, 5.0177 Background



This preview shows how black text looks on a background with the HunterLab color 88.1126, 6.4185, 5.0177.

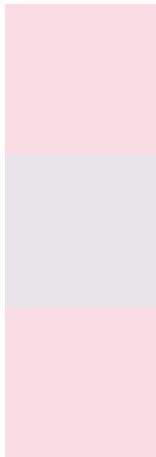


This preview shows how white text looks on a background with the HunterLab color 88.1126, 6.4185,

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

88.1126, 6.4185, 5.0177

Protanopia

88.1778, -2.5084, 2.9579

Deuteranopia

88.1126, 6.4185, 5.0177



Tritanopia

88.2100, 8.8604, 0.6569

Trichromacy



Original Color

88.1126, 6.4185, 5.0177

Protanomaly

88.2027, 0.6825, 3.5427

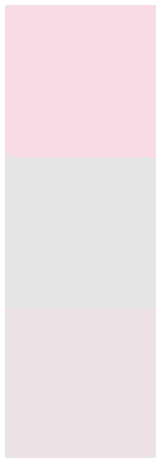
Deuteranomaly

88.1126, 6.4185, 5.0177

Tritanomaly

88.1114, 8.3349, 2.0600

Monochromacy



Original Color

88.1126, 6.4185, 5.0177

Achromatopsia

88.9549, -4.7464, 4.8331

Achromatomaly

88.6565, -1.0503, 5.0370

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.1126, 6.4185, 5.0177 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, 221, 228)` looks like.

```
.text, #text, p{  
    color:rgb(250, 221, 228)  
}
```

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, 221, 228) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 221, 228) }
```

Border

The CSS property to change the border of an element to HunterLab 88.1126, 6.4185, 5.0177 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, 221, 228) }
```


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

```
.border{ border-color:rgb(250, 221, 228) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 221, 228)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 221, 228); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 221, 228);  
box-shadow:4px 4px 4px 4px rgb(250, 221,  
228) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.1126, 6.4185, 5.0177 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 221, 228) }
```

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

```
.background{ background-color: rgb(250,  
221, 228) }
```

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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