

Converting Colors

HunterLab(88.1021, 7.4616,
7.1400)

Have a look what the booklet for
HunterLab(88.1021, 7.4616, 7.1400)
contains.

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Color

**HunterLab(88.1130, 7.7063,
6.9772)**

Conversions

Conversions Part 1

Format	Color
Hex	FEDCE0
RGB	254, 220, 224
RGB Percent	100%, 86%, 88%
CMY	0.0039, 0.1372, 0.1216
CMYK	0.00, 0.13, 0.12, 0.00
HSL	353°, 94%, 93%
HSV	353°, 13%, 100%
XYZ	79.9207, 77.6390, 81.2945
YIQ	230.6220, 18.9800, 8.4520

Conversions

Conversions Part 2

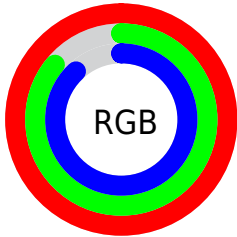
Format	Color
RYB	254, 220, 224
Decimal	16702688
CIELab	90.62, 12.38, 2.38
CIELCh	91, 12.607, 10.889
Yxy	77.6425, 0.3346, 0.3251
Android (android.graphics.Color)	4294892768 (0xFF FEDCE0)
YUV	230.6220, -3.2646, 20.5025
Hunter-Lab	88.1130, 7.7063, 6.9772

Details

The HunterLab color **88.1130, 7.7063, 6.9772** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **96.4382, -16.5924, 3.5276**, and the grayscale version is **89.2367, -4.7614, 4.8484**.

A 20% lighter version of the original color is **100.0000, -5.3358, 5.4332**, and **64.5331, 7.7834, 5.4148** is the 20% darker color. If you saturate the color by 10%, you get **80.1059, 17.8281, 8.5055**, and if you desaturate by 10%, it is **96.5926, -2.0780, 5.7599**.

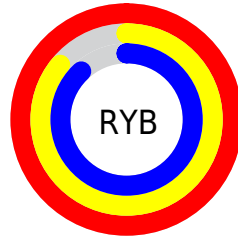
Distribution



Red (100%)

Green (86%)

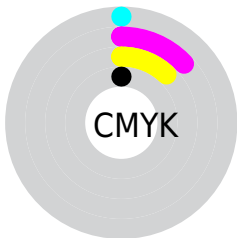
Blue (88%)



Red (100%)

Yellow (86%)

Blue (88%)

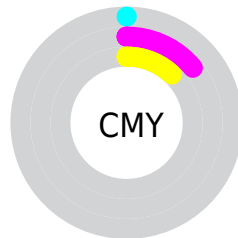


Cyan (0%)

Magenta (13%)

Yellow (12%)

Black (0%)



Cyan (0%)


Magenta (14%)


Yellow (12%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.1130, 7.7063, 6.9772 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 88.1130, 7.7063, 6.9772 by changing the saturation by 10% instead.


 88.1130, 7.7063,
6.9772

 88.1130, 7.7063,
6.9772


220.6698, 4.8614,
14.9930

 76.0134, 7.7864,
6.2123


114.0377, 7.3761,
8.5905

 64.5229, 7.8085,
5.4733

127.8109, 7.1392,
9.4345

 53.6780, 7.7635,
4.7624

142.0978, 6.8576,
10.3031

 43.5197, 7.6432,
4.0805

156.8806, 6.5340,
11.1955

 34.0979, 7.4370,
3.4282

172.1433, 6.1708,
12.1112

 25.4755, 7.1304,
2.8057

187.8711, 5.7698,

 17.7349, 6.7029,

13.0497

2.2127

204.0507, 5.3328,
14.0104

■ 10.9911, 6.1243,
1.6466

■ 2.6125, 20.5094,
1.8287

■ 88.1130, 7.7063,
6.9772

■ 88.1130, 7.7063,
6.9772

■ 80.1059, 17.8281,
8.5055

■ 96.5926, -2.0780,
5.7599

■ 72.6534, 28.2627,
10.3857

99.9055, -5.6648,
5.3161

■ 65.8671, 38.8838,
12.6525

■ 59.8786, 49.4115,
15.3053

■ 54.8351, 59.3408,
18.2764

■ 50.8799, 67.9253,
21.3958

■ 48.1123, 74.3150,
24.3848

■ 46.5327, 77.9096,
26.9146

■ 46.0043, 78.9860,
28.1601

Harmonies

Analogous

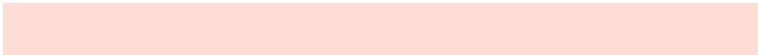
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



88.1150, 7.2226, 0.8779



88.1130, 7.7063, 6.9772



88.1150, 4.7888, 12.1187

Triad

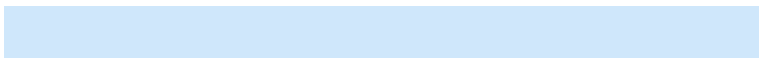
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



88.1150, 7.7037, 6.9787



88.1150, -12.6161, 13.1932



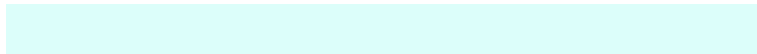
88.1150, -8.6983, -6.9943

Complementary

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



88.1130, 7.7063, 6.9772



96.4382, -16.5924, 3.5276

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.



88.1150, -13.8157, -3.2139



88.1130, 7.7063, 6.9772



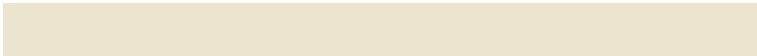
88.1150, -16.0326, 8.5427

Square

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



88.1150, 7.7037, 6.9787



88.1150, -7.0184, 15.5326



88.1150, -16.4654, 2.5567



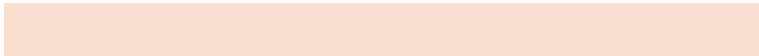
88.1150, -2.3701, -7.4879

Rectangle

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



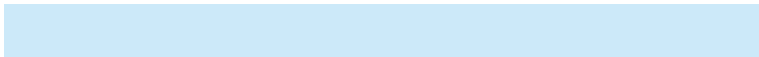
88.1130, 7.7063, 6.9772



88.1150, 1.3595, 14.4211



88.1150, -16.4654, 2.5567



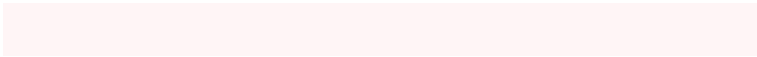
88.1150, -10.6123, -6.0538

Sweetspot

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



88.1150, 7.7037, 6.9787



96.4871, -1.4908, 5.8531



88.6404, 11.4537, -7.8985



44.3370, -0.3525, 2.7466

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

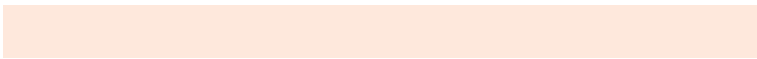
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.1150, 7.7037, 6.9787



86.3531, 10.3690, 7.3798



91.7700, 0.4198, 12.8073



42.4521, 1.7986, 3.0077



33.4194, 57.4107, 20.2081



10.4788, 18.1019, 5.5565

Inverse Universe

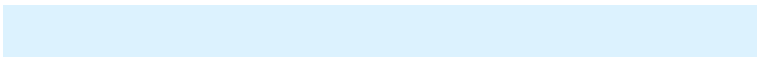
The Inverse Universe completely reimagines the original color for something new.



88.1150, 7.7037, 6.9787



86.3531, 10.3690, 7.3798



92.5207, -9.4567, -3.2432



42.4521, 1.7986, 3.0077



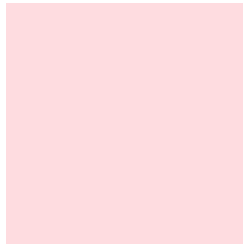
33.4194, 57.4107, 20.2081



10.4788, 18.1019, 5.5565

Previews

White Background



This preview shows how the HunterLab color 88.1130, 7.7063, 6.9772 looks on a white background.

Color Contrast Check

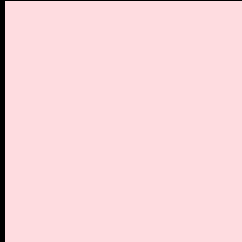
Large Text (above 18pt) WCAG AA × Fail

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 88.1130, 7.7063, 6.9772 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

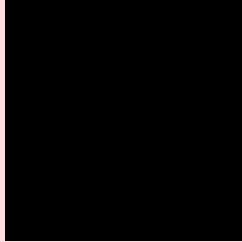
Any Text WCAG AA ✓ Pass

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 88.1130, 7.7063, 6.9772 Background



This preview shows how black text looks on a background with the HunterLab color 88.1130, 7.7063, 6.9772.



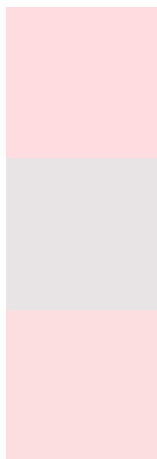
This preview shows how white text looks on a background with the HunterLab color 88.1130, 7.7063,

6.9772.

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

88.1130, 7.7063, 6.9772

Protanopia

88.1450, -2.8768, 4.8931

Deuteranopia

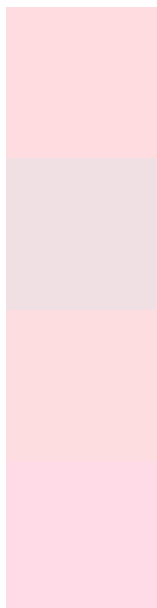
88.1987, 6.4581, 7.0542



Tritanopia

87.9778, 11.0039, 1.4359

Trichromacy



Original Color

88.1130, 7.7063, 6.9772

Protanomaly

87.9674, 1.1985, 5.2445

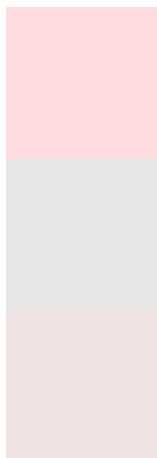
Deuteranomaly

88.3048, 6.8134, 7.1827

Tritanomaly

88.1434, 9.7735, 3.6311

Monochromacy



Original Color

88.1130, 7.7063, 6.9772

Achromatopsia

89.3925, -4.7698, 4.8569

Achromatomaly

88.8202, -0.5510, 5.7252

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.1130, 7.7063, 6.9772 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(254, 220, 224)` looks like.

```
.text, #text, p{  
    color:rgb(254, 220, 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(254, 220, 224) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 220, 224) }
```

Border

The CSS property to change the border of an element to HunterLab 88.1130, 7.7063, 6.9772 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(254, 220, 224) }
```


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

```
.border{ border-color:rgb(254, 220, 224) }
```

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

Here you see how a box with a 4 pixel rgb(254, 220, 224) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 220, 224); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 220, 224);  
box-shadow:4px 4px 4px 4px rgb(254, 220,  
224) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.1130, 7.7063, 6.9772 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 220, 224) }
```

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

```
.background{ background-color: rgb(254,  
220, 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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