

Converting Colors

HunterLab(88.5908, 6.7834,
7.3261)

Have a look what the booklet for
HunterLab(88.5908, 6.7834, 7.3261)
contains.

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Color

**HunterLab(88.7103, 6.6335,
7.6459)**

Conversions

Conversions Part 1

Format	Color
Hex	FEDEE0
RGB	254, 222, 224
RGB Percent	100%, 87%, 88%
CMY	0.0039, 0.1294, 0.1216
CMYK	0.00, 0.13, 0.12, 0.00
HSL	356°, 94%, 93%
HSV	356°, 13%, 100%
XYZ	80.4488, 78.6952, 81.4706
YIQ	231.7960, 18.4300, 7.4060

Conversions

Conversions Part 2

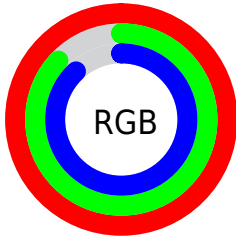
Format	Color
RYB	254, 222, 224
Decimal	16703200
CIELab	91.10, 11.34, 3.08
CIELCh	91, 11.753, 15.193
Yxy	78.6987, 0.3343, 0.3271
Android (android.graphics.Color)	4294893280 (0xFFFEDEE0)
YUV	231.7960, -3.8434, 19.4729
Hunter-Lab	88.7103, 6.6335, 7.6459

Details

The HunterLab color $88.7103, 6.6335, 7.6459$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $96.6661, -15.6431, 2.8020$, and the grayscale version is $89.7534, -4.7890, 4.8765$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $65.0940, 6.7584, 6.0397$ is the 20% darker color. If you saturate the color by 10%, you get $80.6248, 16.5345, 9.7025$, and if you desaturate by 10%, it is $97.2662, -2.8972, 5.8412$.

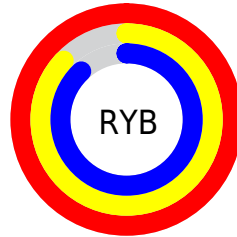
Distribution



Red (100%)

Green (87%)

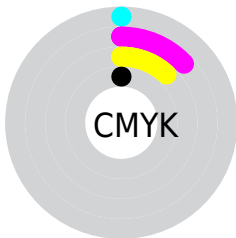
Blue (88%)



Red (100%)

Yellow (87%)

Blue (88%)

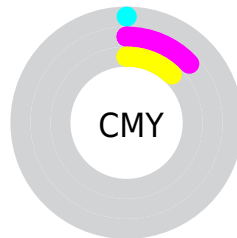


Cyan (0%)

Magenta (13%)

Yellow (12%)

Black (0%)



Cyan (0%)


Magenta (13%)


Yellow (12%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.7103, 6.6335, 7.6459 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 88.7103, 6.6335, 7.6459 by changing the saturation by 10% instead.

 88.7103, 6.6335,
7.6459

 88.7103, 6.6335,
7.6459


221.4806, 3.4228,
15.9087

 76.5820, 6.7622,
6.8476


114.6885, 6.2122,
9.3214

 65.0614, 6.8352,
6.0735


128.4868, 5.9322,
10.1945

 54.1846, 6.8439,
5.3252


142.7980, 5.6090,
11.0912

 43.9922, 6.7806,
4.6033

157.6043, 5.2452,
12.0107

 34.5336, 6.6352,
3.9077

172.8897, 4.8429,
12.9527

 25.8710, 6.3940,
3.2377

188.6395, 4.4040,

 18.0857, 6.0377,

13.9167

2.5913

204.8406, 3.9301,
14.9021

■ 11.2905, 5.5370,
1.9633

■ 3.4861, 13.9914,
2.4403

■ 88.7103, 6.6335,
7.6459

■ 88.7103, 6.6335,
7.6459

■ 80.6248, 16.5345,
9.7025

■ 97.2662, -2.8972,
5.8412

■ 73.0917, 26.7950,
12.0336

99.9055, -5.6648,
5.3161

■ 66.2225, 37.3081,
14.6496

■ 60.1496, 47.8183,
17.5188

■ 55.0225, 57.8453,
20.5387

■ 50.9880, 66.6560,
23.5091

■ 48.1519, 73.3847,
26.1425

■ 46.5217, 77.3749,
28.1425

■ 45.9434, 78.7598,
29.0643

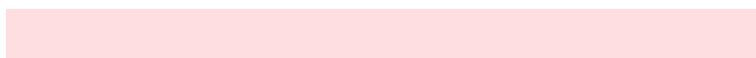
Harmonies

Analogous

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



88.7123, 6.6520, 1.9884



88.7103, 6.6335, 7.6459



88.7123, 3.5095, 12.2427

Triad

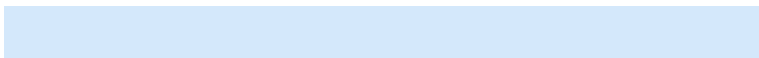
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



88.7123, 6.6309, 7.6474



88.7123, -12.7481, 12.1950



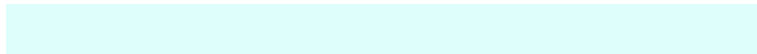
88.7123, -7.6570, -6.4079

Complementary

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



88.7103, 6.6335, 7.6459



96.6661, -15.6431, 2.8020

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.



88.7123, -12.6952, -3.2857



88.7103, 6.6335, 7.6459



88.7123, -15.5812, 7.5784

Square

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



88.7123, 6.6309, 7.6474



88.7123, -7.7310, 14.7475



88.7123, -15.5621, 1.9147



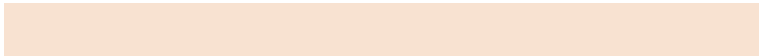
88.7123, -1.7052, -6.3864

Rectangle

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



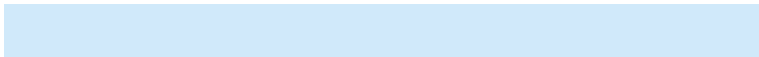
88.7103, 6.6335, 7.6459



88.7123, 0.1367, 14.1932



88.7123, -15.5621, 1.9147



88.7123, -9.5101, -5.6826

Sweetspot

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



88.7123, 6.6309, 7.6474



96.4692, -1.5881, 6.1083



89.4832, 11.1851, -6.7933



44.3272, -0.4057, 2.8865

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

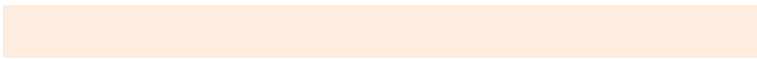
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.7123, 6.6309, 7.6474



87.1083, 9.0200, 8.1544



92.8771, -1.0628, 13.0931



42.4328, 1.6949, 3.2828



33.3694, 57.2252, 20.9500



10.4419, 17.9656, 6.1005

Inverse Universe

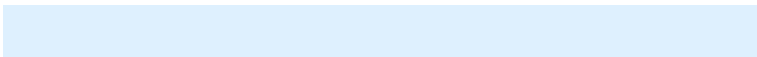
The Inverse Universe completely reimagines the original color for something new.



88.7123, 6.6309, 7.6474



87.1083, 9.0200, 8.1544



92.2426, -8.1327, -3.5726



42.4328, 1.6949, 3.2828



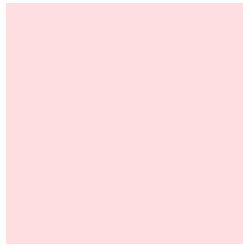
33.3694, 57.2252, 20.9500



10.4419, 17.9656, 6.1005

Previews

White Background



This preview shows how the HunterLab color 88.7103, 6.6335, 7.6459 looks on a white background.

Color Contrast Check

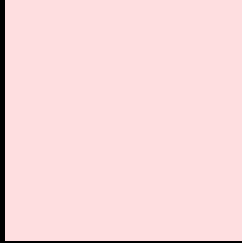
Large Text (above 18pt) WCAG AA × Fail

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 88.7103, 6.6335, 7.6459 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

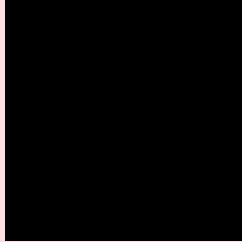
Any Text WCAG AA ✓ Pass

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 88.7103, 6.6335, 7.6459 Background



This preview shows how black text looks on a background with the HunterLab color 88.7103, 6.6335, 7.6459.



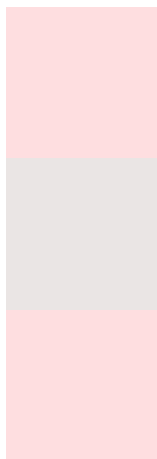
This preview shows how white text looks on a background with the HunterLab color 88.7103, 6.6335,

7.6459.

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

88.7103, 6.6335, 7.6459

Protanopia

88.9564, -3.2633, 5.8367

Deuteranopia

88.7103, 6.6335, 7.6459



Tritanopia

88.6345, 10.2685, 1.2011

Trichromacy



Original Color

88.7103, 6.6335, 7.6459

Protanomaly

88.6789, 0.4821, 6.0634

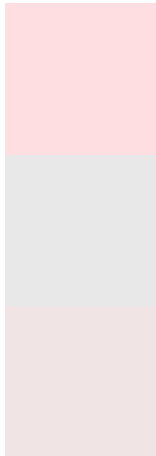
Deuteranomaly

88.7103, 6.6335, 7.6459

Tritanomaly

88.7689, 8.8636, 3.8629

Monochromacy



Original Color

88.7103, 6.6335, 7.6459

Achromatopsia

89.8305, -4.7931, 4.8807

Achromatomaly

89.2576, -0.5712, 5.7496

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.7103, 6.6335, 7.6459 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, 222, 224)` looks like.

```
.text, #text, p{  
    color:rgb(254, 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(254, 222, 224) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 222, 224) }
```

Border

The CSS property to change the border of an element to HunterLab 88.7103, 6.6335, 7.6459 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, 222, 224) }
```


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

```
.border{ border-color:rgb(254, 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(254, 222, 224)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 222, 224); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 222, 224);  
box-shadow:4px 4px 4px 4px rgb(254, 222,  
224) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.7103, 6.6335, 7.6459 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 222, 224) }
```

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

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