

Converting Colors

HunterLab(88.5918, 2.5622,
-2.5743)

Have a look what the booklet for
HunterLab(88.5918, 2.5622, -2.5743)
contains.

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Color

**HunterLab(88.5362, 2.6810,
-2.7131)**

Conversions

Conversions Part 1

Format	Color
Hex	EDE1F4
RGB	237, 225, 244
RGB Percent	93%, 88%, 96%
CMY	0.0706, 0.1176, 0.0431
CMYK	0.03, 0.08, 0.00, 0.04
HSL	278°, 46%, 92%
HSV	278°, 8%, 96%
XYZ	78.1794, 78.3866, 96.5975
YIQ	230.7540, 1.0530, 8.4530

Conversions

Conversions Part 2

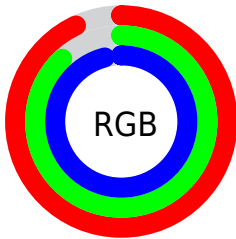
Format	Color
R_{YB}	237, 225, 244
Decimal	15589876
CIE Lab	90.96, 7.46, -7.77
CIE LCh	91, 10.768, 313.833
Yxy	78.3899, 0.3088, 0.3096
Android (android.graphics.Color)	4293779956 (0xFFEDE1F4)
YUV	230.7540, 6.5303, 5.4777
Hunter-Lab	88.5362, 2.6810, -2.7131

Details

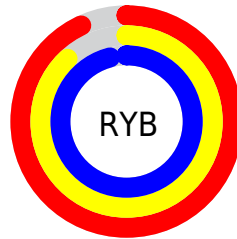
The HunterLab color $88.5362, 2.6810, -2.7131$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $93.4320, -12.1524, 12.1535$, and the grayscale version is $89.2586, -4.7626, 4.8496$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $64.9646, 3.1086, -3.3358$ is the 20% darker color. If you saturate the color by 10%, you get $80.3847, 12.8180, -13.3716$, and if you desaturate by 10%, it is $97.0184, -7.2601, 7.3498$.

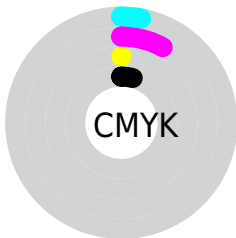
Distribution



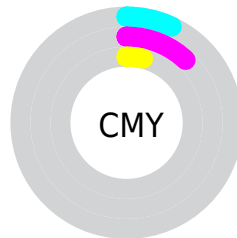
- Red (93%)
- Green (88%)
- Blue (96%)



- Red (93%)
- Yellow (88%)
- Blue (96%)



- Cyan (3%)
- Magenta (8%)
- Yellow (0%)
- Black (4%)





- Cyan (7%)
- Magenta (12%)
- Yellow (4%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.5362, 2.6810, -2.7131 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 88.5362, 2.6810, -2.7131 by changing the saturation by 10% instead.

 88.5362, 2.6810,
-2.7131

 88.5362, 2.6810,
-2.7131


221.2442, -1.8382,
2.0162

 76.4162, 2.9833,
-3.0414

114.4988, 1.9348,
-1.9188

 64.9044, 3.2376,
-3.3225

128.2898, 1.5010,
-1.4614

 54.0368, 3.4370,
-3.5506


142.5939, 1.0292,
-0.9663

 43.8543, 3.5754,
-3.7205

157.3933, 0.5213,
-0.4354

 34.4065, 3.6448,
-3.8255

172.6721, -0.0208,
0.1297

 25.7556, 3.6343,
-3.8574

188.4155, -0.5956,

 17.9832, 3.5280,

0.7275

-3.8052

204.6103, -1.2018,
1.3568

■ 11.2030, 3.3010,
-3.6558

■ 3.2559, 9.8066,
-9.7117

■ 88.5362, 2.6810,
-2.7131

■ 88.5362, 2.6810,
-2.7131

■ 80.3847, 12.8180,
-13.3716

■ 97.0184, -7.2601,
7.3498

■ 72.6127, 23.1617,
-24.7365

■ 99.6538, -7.2329,
10.3575

■ 65.2922, 33.6743,
-36.8987

■ 99.6553, -7.2276,
10.3593

■ 58.5132, 44.2394,
-49.8953

■ 52.3886, 54.5921,
-63.6268

■ 47.0541, 64.2305,
-77.7268

■ 42.6558, 72.3505,
-91.4149

■ 39.3161, 77.9377,
-103.4806

■ 37.0474, 80.2612,
-112.7417

Harmonies

Analogous

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



88.5381, -2.1983, -5.4641



88.5362, 2.6810, -2.7131



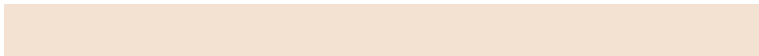
88.5381, 5.6084, 1.9860

Triad

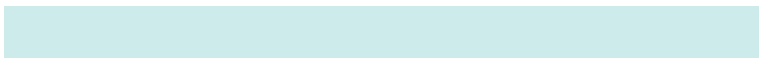
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



88.5381, 2.6789, -2.7115



88.5381, -1.7793, 13.9065



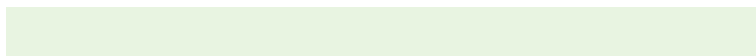
88.5381, -14.7187, 2.3919

Complementary

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



88.5362, 2.6810, -2.7131



93.4320, -12.1524, 12.1535

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.



88.5381, -14.6127, 7.5620



88.5362, 2.6810, -2.7131



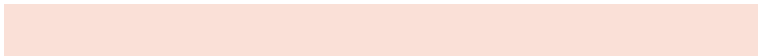
88.5381, -7.2314, 14.0004

Square

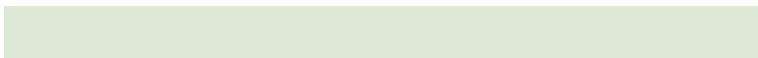
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



88.5381, 2.6789, -2.7115



88.5381, 2.9921, 11.4768



88.5381, -11.9009, 11.7418



88.5381, -12.1941, -2.3989

Rectangle

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



88.5362, 2.6810, -2.7131



88.5381, 6.0193, 5.4861



88.5381, -11.9009, 11.7418



88.5381, -14.9876, 4.1474

Sweetspot

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



88.5381, 2.6789, -2.7115



98.2010, -3.2482, 3.3336



89.6746, -5.0133, -1.4196



45.4734, -1.5507, 1.5907

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



88.5381, 2.6789, -2.7115



92.0068, 4.1223, -4.1997



89.1542, 4.6131, -0.7357



40.5528, 2.0436, -2.0858



27.1516, 59.5780, -83.8497



8.4034, 18.1055, -23.3635

Inverse Universe

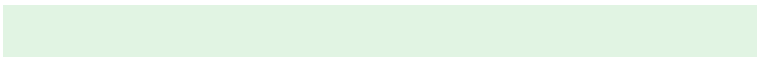
The Inverse Universe completely reimagines the original color for something new.



88.8331, 2.8850, 3.8321



92.3703, 4.3759, 3.8263



92.8811, -13.9860, 10.4952



40.7228, 2.1621, 1.6608



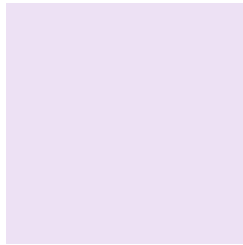
32.9887, 57.7814, 11.3383



9.8772, 17.4864, 1.9530

Previews

White Background



This preview shows how the HunterLab color 88.5362, 2.6810, -2.7131 looks on a white background.

Color Contrast Check

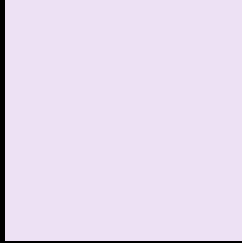
Large Text (above 18pt) WCAG AA × Fail

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 88.5362, 2.6810, -2.7131 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

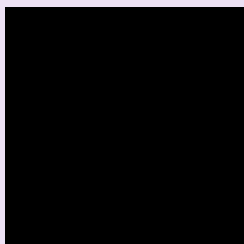
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

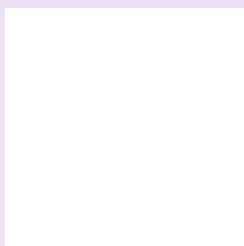
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

HunterLab 88.5362, 2.6810, -2.7131 Background



This preview shows how black text looks on a background with the HunterLab color 88.5362, 2.6810, -2.7131.



This preview shows how white text looks on a background with the HunterLab color 88.5362, 2.6810,

-2.7131.

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

88.5362, 2.6810, -2.7131

Protanopia

88.6762, -1.4491, -3.6791

Deuteranopia

88.3562, 6.8152, -3.4040



Tritanopia

88.5020, 2.4964, -2.2277

Trichromacy



Original Color

88.5362, 2.6810, -2.7131

Protanomaly

88.6113, -0.1502, -3.2019

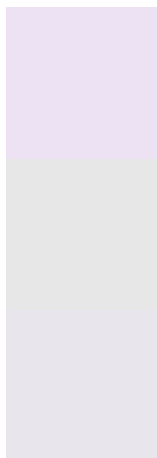
Deuteranomaly

88.3565, 5.2663, -3.4308

Tritanomaly

88.5020, 2.4964, -2.2277

Monochromacy



Original Color

88.5362, 2.6810, -2.7131

Achromatopsia

89.3925, -4.7698, 4.8569

Achromatomaly

89.1170, -2.1978, 2.0785

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.5362, 2.6810, -2.7131 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(237, 225, 244)` looks like.

```
.text, #text, p{  
    color:rgb(237, 225, 244)  
}
```

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(237, 225, 244) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 225, 244) }
```

Border

The CSS property to change the border of an element to HunterLab 88.5362, 2.6810, -2.7131 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(237, 225, 244) }
```


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

```
.border{ border-color:rgb(237, 225, 244) }
```

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

Here you see how a box with a 4 pixel rgb(237, 225, 244) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 225, 244); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 225, 244);  
box-shadow:4px 4px 4px 4px rgb(237, 225,  
244) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.5362, 2.6810, -2.7131 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(237, 225, 244) }
```

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

```
.background{ background-color: rgb(237,  
225, 244) }
```

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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