

Converting Colors

HunterLab(82.3523, 2.8382,
6.8983)

Have a look what the booklet for
HunterLab(82.3523, 2.8382, 6.8983)
contains.

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Color

**HunterLab(82.4028, 3.0055,
6.9580)**

Conversions

Conversions Part 1

Format	Color
Hex	E8D2D2
RGB	232, 210, 210
RGB Percent	91%, 82%, 82%
CMY	0.0902, 0.1764, 0.1765
CMYK	0.00, 0.09, 0.09, 0.09
HSL	0°, 32%, 87%
HSV	0°, 9%, 91%
XYZ	67.9583, 67.9022, 70.4975
YIQ	216.5780, 13.1120, 4.6640

Conversions

Conversions Part 2

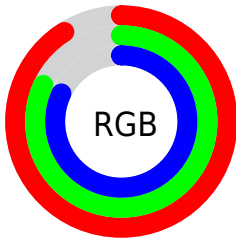
Format	Color
R _Y B	232, 210, 210
Decimal	15258322
CIE Lab	85.96, 7.63, 2.77
CIE LCh	86, 8.112, 19.952
Yxy	67.9052, 0.3293, 0.3291
Android (android.graphics.Color)	4293448402 (0xFFE8D2D2)
YUV	216.5780, -3.2430, 13.5251
Hunter-Lab	82.4028, 3.0055, 6.9580

Details

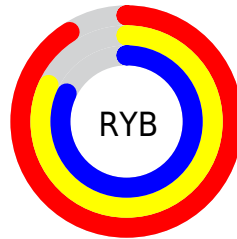
The HunterLab color $82.4028, 3.0055, 6.9580$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $87.8862, -11.6277, 2.4475$, and the grayscale version is $83.1276, -4.4355, 4.5165$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $59.5041, 3.2417, 5.3835$ is the 20% darker color. If you saturate the color by 10%, you get $74.9636, 11.5820, 9.2991$, and if you desaturate by 10%, it is $90.2456, -5.2096, 4.7709$.

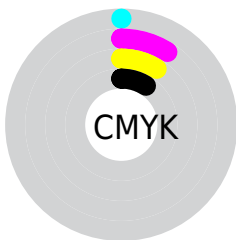
Distribution



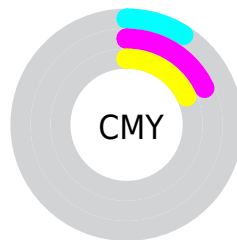
- Red (91%)
- Green (82%)
- Blue (82%)



- Red (91%)
- Yellow (82%)
- Blue (82%)



- Cyan (0%)
- Magenta (9%)
- Yellow (9%)
- Black (9%)



- Cyan (9%)
- Magenta (18%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 82.4028, 3.0055, 6.9580 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 82.4028, 3.0055, 6.9580 by changing the saturation by 10% instead.

82.4028, 3.0055,
6.9580

82.4028, 3.0055,
6.9580

212.8756, -1.2920,
15.0070

70.5837, 3.2753,
6.1874

107.8038, 2.3174,
8.5807

59.3893, 3.4946,
5.4421

121.3310, 1.9103,
9.4289

48.8586, 3.6558,
4.7241

135.3809, 1.4638,
10.3012

39.0364, 3.7517,
4.0337

149.9349, 0.9801,
11.1972

29.9781, 3.7729,
3.3710

164.9760, 0.4612,
12.1163

21.7546, 3.7062,
2.7355

180.4889, -0.0914,

14.4612, 3.5317,

13.0580

2.1247

196.4597, -0.6763,
14.0217

■ 8.1222, 3.6572,
1.8549

0.0000, NaN, NaN

■ 82.4028, 3.0055,
6.9580

■ 82.4028, 3.0055,
6.9580

■ 74.9636, 11.5820,
9.2991

■ 90.2456, -5.2096,
4.7709

■ 67.9962, 20.5342,
11.7978

■ 97.9265, -12.6257,
2.8402

■ 61.5954, 29.8074,
14.4447

■ 55.8744, 39.2358,
17.1922

■ 50.9650, 48.4719,
19.9332

■ 47.0035, 56.9349,
22.4828

■ 44.1025, 63.8581,
24.5922

■ 42.3027, 68.5248,
26.0243

■ 41.4555, 70.8330,
26.7355

Harmonies

Analogous

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



82.4046, 3.3616, 3.1902



82.4028, 3.0055, 6.9580



82.4046, 0.6396, 9.9266

Triad

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



82.4046, 3.0032, 6.9593



82.4046, -10.2447, 9.0850



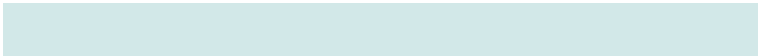
82.4046, -5.7477, -3.1010

Complementary

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



82.4028, 3.0055, 6.9580



87.8862, -11.6277, 2.4475

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.



82.4046, -9.3239, -1.3540



82.4028, 3.0055, 6.9580



82.4046, -11.8871, 5.7601

Square

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



82.4046, 3.0032, 6.9593



82.4046, -7.0267, 11.1124



82.4046, -11.5533, 1.9325



82.4046, -1.7427, -2.7420

Rectangle

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



82.4028, 3.0055, 6.9580



82.4046, -1.7304, 11.1086



82.4046, -11.5533, 1.9325



82.4046, -7.0386, -2.7375

Sweetspot

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



82.4046, 3.0032, 6.9593



97.3312, -2.6138, 6.1534



83.1121, 6.8081, -3.1299



44.7027, -0.8700, 2.9370

0.0000, NaN, NaN



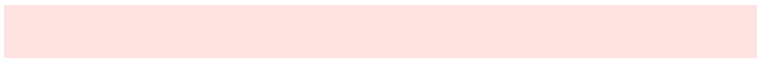
46.2646, -2.4686, 2.5136

Same Dimension

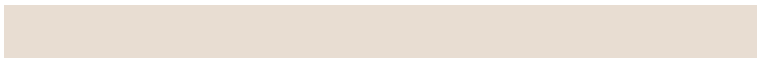
The Same Dimension uses a secret algorithm to generate beautiful new colors.



82.4046, 3.0032, 6.9593



90.3974, 4.8189, 8.1456



85.7455, -2.7318, 10.6269



37.9057, 1.3683, 3.1969



30.8625, 52.8471, 19.9425



8.3905, 14.3628, 5.4217

Inverse Universe

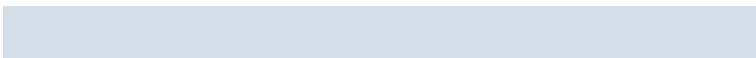
The Inverse Universe completely reimagines the original color for something new.



87.8862, -11.6277, 2.4475



97.4984, -14.1419, 2.2984



84.4049, -6.0137, -1.7237



40.4178, -5.3366, 1.1292



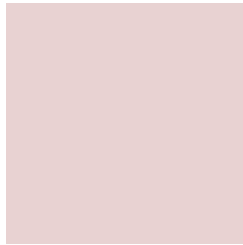
59.3814, -31.4739, -6.2784



16.1426, -8.5564, -1.7061

Previews

White Background



This preview shows how the HunterLab color 82.4028, 3.0055, 6.9580 looks on a white background.

Color Contrast Check

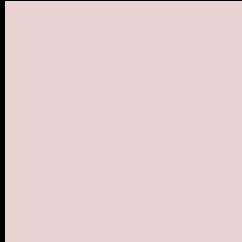
Large Text (above 18pt) WCAG AA × Fail

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 82.4028, 3.0055, 6.9580 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

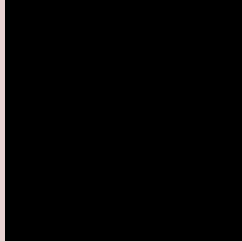
Any Text WCAG AA ✓ Pass

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 82.4028, 3.0055, 6.9580 Background



This preview shows how black text looks on a background with the HunterLab color 82.4028, 3.0055, 6.9580.



This preview shows how white text looks on a background with the HunterLab color 82.4028, 3.0055,

6.9580.

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

82.4028, 3.0055, 6.9580

Protanopia

82.4055, -3.1008, 5.9084

Deuteranopia

82.3222, 5.7963, 6.9143



Tritanopia

82.4536, 7.1206, 0.2226

Trichromacy



Original Color

82.4028, 3.0055, 6.9580

Protanomaly

82.5463, -1.1035, 6.5802

Deuteranomaly

82.4113, 4.5696, 6.9952

Tritanomaly

82.4858, 5.3797, 2.7497

Monochromacy



Original Color

82.4028, 3.0055, 6.9580

Achromatopsia

83.2990, -4.4446, 4.5258

Achromatomaly

82.7513, -1.7832, 5.3782

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 82.4028, 3.0055, 6.9580 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(232, 210, 210)` looks like.

```
.text, #text, p{  
    color:rgb(232, 210, 210)  
}
```

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(232, 210, 210) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 210, 210) }
```

Border

The CSS property to change the border of an element to HunterLab 82.4028, 3.0055, 6.9580 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(232, 210, 210) }
```


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

```
.border{ border-color:rgb(232, 210, 210) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 210, 210)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 210, 210); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 210, 210);  
box-shadow:4px 4px 4px 4px rgb(232, 210,  
210) }
```

Background

The CSS property to change the background color of an element to HunterLab 82.4028, 3.0055, 6.9580 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 210, 210) }
```

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

```
.background{ background-color: rgb(232,  
210, 210) }
```

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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