

Converting Colors

HunterLab(79.9055, 4.8866,
7.3955)

Have a look what the booklet for
HunterLab(79.9055, 4.8866, 7.3955)
contains.

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Color

**HunterLab(79.9041, 4.8561,
7.3978)**

Conversions

Conversions Part 1

Format	Color
Hex	E6CBCB
RGB	230, 203, 203
RGB Percent	90%, 80%, 80%
CMY	0.0980, 0.2039, 0.2039
CMYK	0.00, 0.12, 0.12, 0.10
HSL	0°, 35%, 85%
HSV	0°, 12%, 90%
XYZ	64.7686, 63.8467, 65.4099
YIQ	211.0730, 16.0920, 5.7240

Conversions

Conversions Part 2

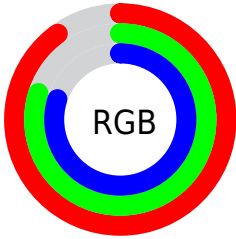
Format	Color
R _Y B	230, 203, 203
Decimal	15125451
CIE Lab	83.89, 9.45, 3.46
CIE LCh	84, 10.062, 20.130
Yxy	63.8495, 0.3338, 0.3291
Android (android.graphics.Color)	4293315531 (0xFFE6CBCB)
YUV	211.0730, -3.9800, 16.5990
Hunter-Lab	79.9041, 4.8561, 7.3978

Details

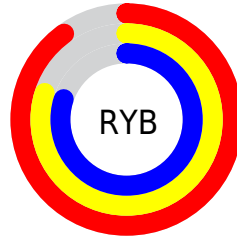
The HunterLab color $79.9041, 4.8561, 7.3978$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $86.6036, -13.0329, 1.8839$, and the grayscale version is $80.7543, -4.3088, 4.3875$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $57.1520, 5.0122, 5.8071$ is the 20% darker color. If you saturate the color by 10%, you get $72.6392, 13.4290, 9.7498$, and if you desaturate by 10%, it is $87.5832, -3.3546, 5.2008$.

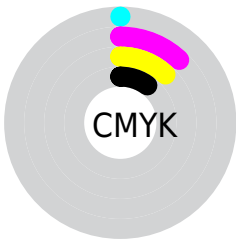
Distribution



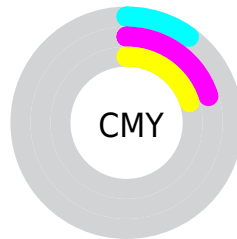
- Red (90%)
- Green (80%)
- Blue (80%)



- Red (90%)
- Yellow (80%)
- Blue (80%)



- Cyan (0%)
- Magenta (12%)
- Yellow (12%)
- Black (10%)



- Cyan (10%)
- Magenta (20%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 79.9041, 4.8561, 7.3978 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 79.9041, 4.8561, 7.3978 by changing the saturation by 10% instead.

79.9041, 4.8561,
7.3978

79.9041, 4.8561,
7.3978

209.4388, 1.2609,
15.6455

68.2120, 5.0307,
6.5994

105.0686, 4.3451,
9.0715

57.1518, 5.1495,
5.8244

118.4850, 4.0209,
9.9433

46.7639, 5.2037,
5.0743

132.4283, 3.6543,
10.8383

37.0950, 5.1849,
4.3487

146.8793, 3.2478,
11.7560

28.2032, 5.0817,
3.6469

161.8207, 2.8034,
12.6960

20.1635, 4.8781,
2.9666

177.2371, 2.3230,

13.0781, 4.5499,

13.6579

2.3022

193.1141, 1.8084,
14.6412

■ 6.5601, 5.9251,
2.5452

0.0000, NaN, NaN

■ 79.9041, 4.8561,
7.3978

■ 79.9041, 4.8561,
7.3978

■ 72.6392, 13.4290,
9.7498

■ 87.5832, -3.3546,
5.2008

■ 65.8602, 22.3688,
12.2577

■ 95.6104, -11.2262,
3.1405

■ 59.6648, 31.6013,
14.9054

■ 97.7564, -13.2308,
2.6251

■ 54.1700, 40.9285,
17.6351

■ 49.5085, 49.9578,
20.3246

■ 45.8131, 58.0643,
22.7739

■ 43.1837, 64.4731,
24.7307

■ 41.6377, 68.5373,
25.9795

■ 41.0170, 70.2381,
26.5041

Harmonies

Analogous

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



79.9059, 5.3137, 2.7840



79.9041, 4.8561, 7.3978



79.9059, 1.9170, 10.9826

Triad

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



79.9059, 4.8538, 7.3991



79.9059, -11.4329, 9.9313



79.9059, -5.8906, -5.0811

Complementary

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



79.9041, 4.8561, 7.3978



86.6036, -13.0329, 1.8839

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.



79.9059, -10.2702, -2.9060



79.9041, 4.8561, 7.3978



79.9059, -13.4182, 5.8839

Square

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



79.9059, 4.8538, 7.3991



79.9059, -7.5128, 12.3818



79.9059, -12.9978, 1.1747



79.9059, -0.9703, -4.6142

Rectangle

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



79.9041, 4.8561, 7.3978



79.9059, -1.0115, 12.3943



79.9059, -12.9978, 1.1747



79.9059, -7.4729, -4.6299

Sweetspot

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



79.9059, 4.8538, 7.3991



96.4495, -1.6986, 6.3966



80.7768, 9.5093, -5.0090



44.3164, -0.4662, 3.0445

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



79.9059, 4.8538, 7.3991



87.8708, 7.6749, 8.9205



83.9666, -2.1768, 11.8057



37.9056, 1.3685, 3.1967



30.8623, 52.8478, 19.9424



8.3903, 14.3636, 5.4215

Inverse Universe

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



86.6036, -13.0329, 1.8839



96.8727, -16.3830, 1.5019



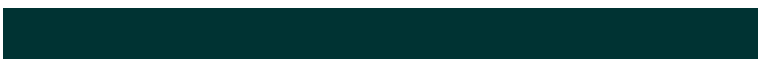
82.3279, -6.1865, -3.2927



40.4179, -5.3368, 1.1293



59.3834, -31.4763, -6.2758



16.1431, -8.5569, -1.7055

Previews

White Background



This preview shows how the HunterLab color 79.9041, 4.8561, 7.3978 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 79.9041, 4.8561, 7.3978 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

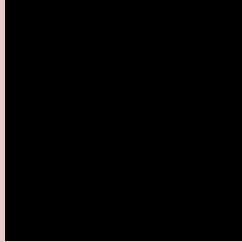
Any Text WCAG AA ✓ Pass

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 79.9041, 4.8561, 7.3978 Background



This preview shows how black text looks on a background with the HunterLab color 79.9041, 4.8561, 7.3978.



This preview shows how white text looks on a background with the HunterLab color 79.9041, 4.8561,

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

79.9041, 4.8561, 7.3978

Protanopia

79.9150, -2.6443, 5.8748

Deuteranopia

79.8177, 6.0812, 7.3206



Tritanopia

79.9618, 8.9395, 0.7537

Trichromacy



Original Color

79.9041, 4.8561, 7.3978

Protanomaly

79.8536, 0.2017, 6.3249

Deuteranomaly

79.7131, 5.7307, 7.1950

Tritanomaly

79.9897, 7.2086, 3.2468

Monochromacy



Original Color

79.9041, 4.8561, 7.3978

Achromatopsia

80.7097, -4.3065, 4.3851

Achromatomaly

80.3562, -1.0011, 5.4674

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 79.9041, 4.8561, 7.3978 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(230, 203, 203)` looks like.

```
.text, #text, p{  
    color:rgb(230, 203, 203)  
}
```

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(230, 203, 203) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 203, 203) }
```

Border

The CSS property to change the border of an element to HunterLab 79.9041, 4.8561, 7.3978 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(230, 203, 203) }
```


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

```
.border{ border-color:rgb(230, 203, 203) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 203, 203)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 203, 203); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 203, 203);  
box-shadow:4px 4px 4px 4px rgb(230, 203,  
203) }
```

Background

The CSS property to change the background color of an element to HunterLab 79.9041, 4.8561, 7.3978 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 203, 203) }
```

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

```
.background{ background-color: rgb(230,  
203, 203) }
```

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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