

Converting Colors

HunterLab(79.1922, 11.2818,
8.1289)

Have a look what the booklet for
HunterLab(79.1922, 11.2818,
8.1289) contains.

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Color

**HunterLab(79.2486, 11.4765,
8.1518)**

Conversions

Conversions Part 1

Format	Color
Hex	F1C5C8
RGB	241, 197, 200
RGB Percent	95%, 77%, 78%
CMY	0.0549, 0.2274, 0.2157
CMYK	0.00, 0.18, 0.17, 0.05
HSL	356°, 61%, 86%
HSV	356°, 18%, 95%
XYZ	66.6672, 62.8034, 63.2521
YIQ	210.4980, 25.2610, 10.2610

Conversions

Conversions Part 2

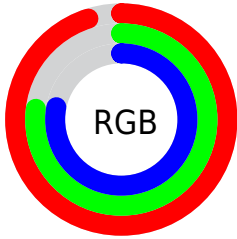
Format	Color
R _Y B	241, 197, 200
Decimal	15844808
CIE Lab	83.34, 16.06, 4.40
CIE LCh	83, 16.654, 15.306
Yxy	62.8062, 0.3459, 0.3259
Android (android.graphics.Color)	4294034888 (0xFFFF1C5C8)
YUV	210.4980, -5.1755, 26.7503
Hunter-Lab	79.2486, 11.4765, 8.1518

Details

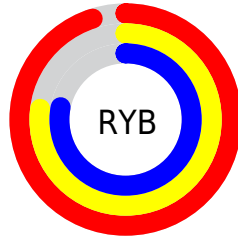
The HunterLab color **79.2486, 11.4765, 8.1518** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **89.9752, -18.7511, 1.8090**, and the grayscale version is **80.5091, -4.2958, 4.3742**.

A 20% lighter version of the original color is **99.6813, -4.8054, 5.0668**, and **56.4895, 11.0376, 6.4595** is the 20% darker color. If you saturate the color by 10%, you get **71.9360, 20.9877, 10.1772**, and if you desaturate by 10%, it is **87.0450, 2.3053, 6.3845**.

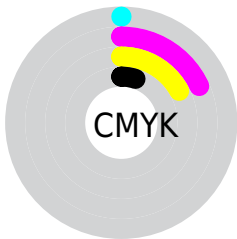
Distribution



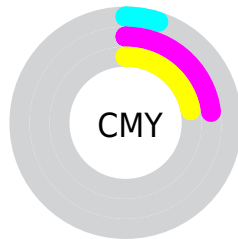
- Red (95%)
- Green (77%)
- Blue (78%)



- Red (95%)
- Yellow (77%)
- Blue (78%)



- Cyan (0%)
- Magenta (18%)
- Yellow (17%)
- Black (5%)




- Cyan (5%)
- Magenta (23%)
- Yellow (22%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 79.2486, 11.4765, 8.1518 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 79.2486, 11.4765, 8.1518 by changing the saturation by 10% instead.


 79.2486, 11.4765,
8.1518

 79.2486, 11.4765,
8.1518


208.5344, 10.1666,
16.7171

 67.5903, 11.3470,
7.3095


104.3503, 11.5353,
9.9065

 56.5658, 11.1471,
6.4878


117.7373, 11.4801,
10.8160

 46.2159, 10.8655,
5.6875


131.6522, 11.3733,
11.7471

 36.5879, 10.4909,
4.9074

146.0759, 11.2181,
12.6996

 27.7406, 10.0084,
4.1454

160.9910, 11.0174,
13.6732

 19.7501, 9.3982,
3.3970

176.3817, 10.7739,

 12.7207, 8.6330,

14.6675

2.6528

192.2339, 10.4896,
15.6822

■ 6.0811, 11.1856,
3.3277

0.0000, NaN, NaN

■ 79.2486, 11.4765,
8.1518

■ 79.2486, 11.4765,
8.1518

■ 71.9360, 20.9877,
10.1772

■ 87.0450, 2.3053,
6.3845

■ 65.1949, 30.7900,
12.4768

■ 95.2460, -6.5209,
4.8412

■ 59.1412, 40.7125,
15.0453

■ 98.7121, -9.8451,
3.8289

■ 53.9085, 50.4072,
17.8242

■ 49.6381, 59.2922,
20.6732

■ 46.4518, 66.5887,
23.3580

■ 44.4059, 71.5448,
25.5908

■ 43.4095, 73.9187,
27.1178

■ 43.2892, 74.2233,
27.2804

Harmonies

Analogous

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



79.2504, 11.5206, 0.4341



79.2486, 11.4765, 8.1518



79.2504, 7.1057, 14.2065

Triad

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



79.2504, 11.4739, 8.1531



79.2504, -15.0799, 14.1087



79.2504, -8.1732, -11.5224

Complementary

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



79.2486, 11.4765, 8.1518



89.9752, -18.7511, 1.8090

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.



79.2504, -14.9677, -7.0455



79.2486, 11.4765, 8.1518



79.2504, -18.8444, 8.0067

Square

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



79.2504, 11.4739, 8.1531



79.2504, -8.3319, 17.4006



79.2504, -18.8042, 0.2722



79.2504, -0.0488, -11.4730

Rectangle

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



79.2486, 11.4765, 8.1518



79.2504, 2.4284, 16.7105



79.2504, -18.8042, 0.2722



79.2504, -10.6811, -10.4786

Sweetspot

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



79.2504, 11.4739, 8.1531



95.5988, -0.6298, 6.2496



80.2173, 17.3459, -11.7758



43.9460, 0.0179, 2.9465

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



79.2504, 11.4739, 8.1531



81.4612, 16.0582, 9.4820



84.5607, 1.3466, 15.0897



39.7194, 1.5706, 3.0398



31.8886, 54.6973, 19.9301



9.2304, 15.8981, 5.2615

Inverse Universe

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



79.2504, 11.4739, 8.1531



81.4612, 16.0582, 9.4820



84.1552, -8.9680, -6.9318



39.7194, 1.5706, 3.0398



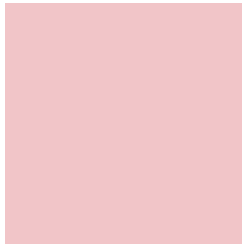
31.8886, 54.6973, 19.9301



9.2304, 15.8981, 5.2615

Previews

White Background



This preview shows how the HunterLab color 79.2486, 11.4765, 8.1518 looks on a white background.

Color Contrast Check

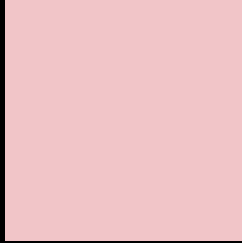
Large Text (above 18pt) WCAG AA × Fail

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 79.2486, 11.4765, 8.1518 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

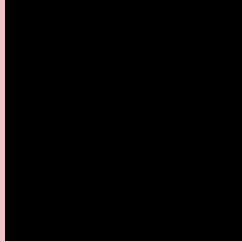
Any Text WCAG AA ✓ Pass

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 79.2486, 11.4765, 8.1518 Background



This preview shows how black text looks on a background with the HunterLab color 79.2486, 11.4765, 8.1518.



This preview shows how white text looks on a background with the HunterLab color 79.2486, 11.4765, 8.1518.

8.1518.

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

79.2486, 11.4765, 8.1518

Protanopia

79.4222, -2.7808, 5.3000

Deuteranopia

79.3005, 5.6223, 8.5647



Tritanopia

79.1269, 14.6812, 2.8366

Trichromacy



Original Color

79.2486, 11.4765, 8.1518

Protanomaly

79.2209, 2.6082, 6.1068

Deuteranomaly

79.4319, 7.5662, 8.7465

Tritanomaly

79.2856, 13.4875, 4.9476

Monochromacy



Original Color

79.2486, 11.4765, 8.1518

Achromatopsia

80.7097, -4.3065, 4.3851

Achromatomaly

80.1107, 1.2014, 5.6956

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 79.2486, 11.4765, 8.1518 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(241, 197, 200)` looks like.

```
.text, #text, p{  
    color:rgb(241, 197, 200)  
}
```

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(241, 197, 200) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 197, 200) }
```

Border

The CSS property to change the border of an element to HunterLab 79.2486, 11.4765, 8.1518 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(241, 197, 200) }
```


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

```
.border{ border-color:rgb(241, 197, 200) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 197, 200)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(241, 197, 200); -webkit-box-shadow:4px 4px 4px 4px rgb(241, 197, 200); box-shadow:4px 4px 4px 4px rgb(241, 197, 200) }
```

Background

The CSS property to change the background color of an element to HunterLab 79.2486, 11.4765, 8.1518 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 197, 200) }
```

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

```
.background{ background-color: rgb(241,  
197, 200) }
```

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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