

Converting Colors

HunterLab(79.5846, 15.4349,
9.9075)

Have a look what the booklet for
HunterLab(79.5846, 15.4349,
9.9075) contains.

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Color

**HunterLab(79.6150, 15.4138,
9.9902)**

Conversions

Conversions Part 1

Format	Color
Hex	FAC3C5
RGB	250, 195, 197
RGB Percent	98%, 76%, 77%
CMY	0.0196, 0.2353, 0.2274
CMYK	0.00, 0.22, 0.21, 0.02
HSL	358°, 85%, 87%
HSV	358°, 22%, 98%
XYZ	69.0175, 63.3855, 61.4204
YIQ	211.6730, 32.1380, 12.2820

Conversions

Conversions Part 2

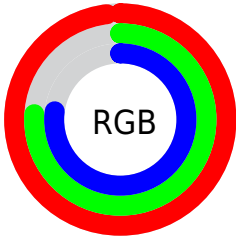
Format	Color
R _Y B	250, 195, 197
Decimal	16434117
CIE Lab	83.65, 19.90, 6.55
CIE LCh	84, 20.955, 18.216
Yxy	63.3884, 0.3561, 0.3270
Android (android.graphics.Color)	4294624197 (0xFFFFAC3C5)
YUV	211.6730, -7.2338, 33.6128
Hunter-Lab	79.6150, 15.4138, 9.9902

Details

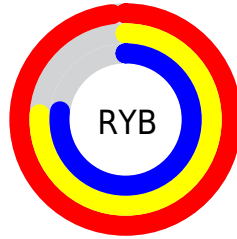
The HunterLab color **79.6150, 15.4138, 9.9902** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **93.1408, -21.8743, 0.4760**, and the grayscale version is **81.0214, -4.3231, 4.4020**.

A 20% lighter version of the original color is **99.0134, -3.9201, 4.7952**, and **56.8950, 14.8694, 8.2382** is the 20% darker color. If you saturate the color by 10%, you get **72.1730, 25.3909, 12.4773**, and if you desaturate by 10%, it is **87.6010, 5.8043, 7.7373**.

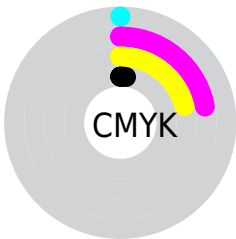
Distribution



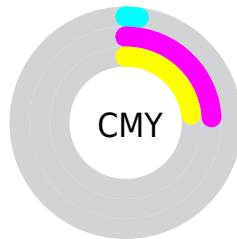
- Red (98%)
- Green (76%)
- Blue (77%)



- Red (98%)
- Yellow (76%)
- Blue (77%)



- Cyan (0%)
- Magenta (22%)
- Yellow (21%)
- Black (2%)





- Cyan (2%)
- Magenta (24%)
- Yellow (23%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 79.6150, 15.4138, 9.9902 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 79.6150, 15.4138, 9.9902 by changing the saturation by 10% instead.


 79.6150, 15.4138,
9.9902

 79.6150, 15.4138,
9.9902


209.0401, 15.3786,
19.3278

 67.9378, 15.1171,
9.0414


 104.7519, 15.7877,
11.9417

 56.8934, 14.7431,
8.1062


118.1553, 15.8821,
12.9429

 46.5222, 14.2794,
7.1841


132.0861, 15.9200,
13.9619

 36.8713, 13.7140,
6.2720

146.5251, 15.9053,
14.9991

 27.9991, 13.0314,
5.3644

161.4549, 15.8411,
16.0542

 19.9810, 12.2117,
4.4520


176.8600, 15.7303,

 12.9202, 11.2317,


17.1275


3.5166


192.7261, 15.5754,
18.2187


 6.3535, 13.3207,
4.4474


0.0000, NaN, NaN


 79.6150, 15.4138,
9.9902


 79.6150, 15.4138,
9.9902


 72.1730, 25.3909,
12.4773


 87.6010, 5.8043,
7.7373

 65.3764, 35.6534,
15.1922

 96.0400, -3.4185,
5.6966

 59.3566, 45.9641,
18.0924

 99.5310, -6.9712,
4.8512

 54.2604, 55.8704,
21.0638

■ 50.2339, 64.6667,
23.9000

■ 47.3849, 71.4982,
26.3192

■ 45.7276, 75.6839,
28.0490

■ 45.1043, 77.2866,
28.8037

Harmonies

Analogous

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



79.6168, 16.0404, 0.3965



79.6150, 15.4138, 9.9902



79.6168, 9.3540, 17.1207

Triad

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



79.6168, 15.4109, 9.9916



79.6168, -18.4647, 15.8745



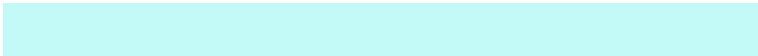
79.6168, -8.2499, -16.3626

Complementary

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



79.6150, 15.4138, 9.9902



93.1408, -21.8743, 0.4760

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.



79.6168, -17.0023, -11.0041



79.6150, 15.4138, 9.9902



79.6168, -22.6966, 8.0797

Square

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



79.6168, 15.4109, 9.9916



79.6168, -10.3389, 20.2085



79.6168, -22.1752, -1.7724



79.6168, 2.0226, -15.6804

Rectangle

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



79.6150, 15.4138, 9.9902



79.6168, 3.2182, 19.8945



79.6168, -22.1752, -1.7724



79.6168, -11.4573, -15.1829

Sweetspot

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



79.6168, 15.4109, 9.9916



93.8490, 1.1813, 6.8461



81.0894, 23.6693, -15.7477



43.1779, 0.8105, 3.2258

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



79.6168, 15.4109, 9.9916



78.2895, 19.8315, 11.2144



86.7881, 1.9732, 18.2391



41.5156, 1.6023, 3.3368



32.8565, 56.3134, 20.8771



10.0166, 17.2023, 6.0959

Inverse Universe

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



79.6168, 15.4109, 9.9916



78.2895, 19.8315, 11.2144



85.1425, -9.0456, -10.6750



41.5156, 1.6023, 3.3368



32.8565, 56.3134, 20.8771



10.0166, 17.2023, 6.0959

Previews

White Background



This preview shows how the HunterLab color 79.6150, 15.4138, 9.9902 looks on a white background.

Color Contrast Check

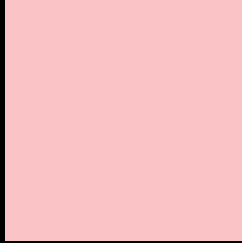
Large Text (above 18pt) WCAG AA × Fail

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 79.6150, 15.4138, 9.9902 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 79.6150, 15.4138, 9.9902 Background



This preview shows how black text looks on a background with the HunterLab color 79.6150, 15.4138, 9.9902.



This preview shows how white text looks on a background with the HunterLab color 79.6150, 15.4138,

9.9902.

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

79.6150, 15.4138, 9.9902

Protanopia

79.8546, -2.9745, 6.7388

Deuteranopia

79.8242, 5.6942, 10.4968



Tritanopia

79.5005, 18.5793, 4.8089

Trichromacy



Original Color

79.6150, 15.4138, 9.9902

Protanomaly

79.5360, 3.4959, 7.8787

Deuteranomaly

79.5975, 9.4345, 10.3121

Tritanomaly

79.6570, 17.4031, 6.8686

Monochromacy



Original Color

79.6150, 15.4138, 9.9902

Achromatopsia

81.1403, -4.3294, 4.4085

Achromatomaly

80.5086, 2.5550, 6.1804

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 79.6150, 15.4138, 9.9902 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(250, 195, 197)` looks like.

```
.text, #text, p{  
    color:rgb(250, 195, 197)  
}
```

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(250, 195, 197) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 195, 197) }
```

Border

The CSS property to change the border of an element to HunterLab 79.6150, 15.4138, 9.9902 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(250, 195, 197) }
```


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

```
.border{ border-color:rgb(250, 195, 197) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 195, 197)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 195, 197); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 195, 197);  
box-shadow:4px 4px 4px 4px rgb(250, 195,  
197) }
```

Background

The CSS property to change the background color of an element to HunterLab 79.6150, 15.4138, 9.9902 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 195, 197) }
```

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

```
.background{ background-color: rgb(250,  
195, 197) }
```

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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