

Converting Colors

HunterLab(77.5336, 8.5354,
8.4793)

Have a look what the booklet for
HunterLab(77.5336, 8.5354, 8.4793)
contains.

HunterLab(77.5411, 8.5104, 8.4519)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	12
<i>Previews</i>	24
<i>Color Blindness Simulation</i>	28
<i>CSS Examples</i>	31

Color

**HunterLab(77.5411, 8.5104,
8.4519)**

Conversions

Conversions Part 1

Format	Color
Hex	E8C3C3
RGB	232, 195, 195
RGB Percent	91%, 76%, 76%
CMY	0.0902, 0.2353, 0.2353
CMYK	0.00, 0.16, 0.16, 0.09
HSL	0°, 45%, 84%
HSV	0°, 16%, 91%
XYZ	62.6442, 60.1262, 59.9336
YIQ	206.0630, 22.0520, 7.8440

Conversions

Conversions Part 2

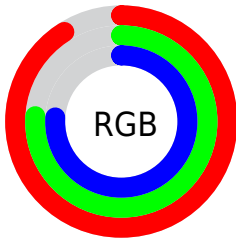
Format	Color
R _Y B	232, 195, 195
Decimal	15254467
CIE Lab	81.91, 13.11, 4.90
CIE LCh	82, 13.999, 20.480
Yxy	60.1289, 0.3429, 0.3291
Android (android.graphics.Color)	4293444547 (0xFFE8C3C3)
YUV	206.0630, -5.4541, 22.7467
Hunter-Lab	77.5411, 8.5104, 8.4519

Details

The HunterLab color **77.5411, 8.5104, 8.4519** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **86.6833, -15.9368, 0.9163**, and the grayscale version is **78.6070, -4.1943, 4.2709**.

A 20% lighter version of the original color is **98.9490, -4.2721, 5.7138**, and **54.9572, 8.5304, 6.8277** is the 20% darker color. If you saturate the color by 10%, you get **70.3981, 17.3310, 10.8954**, and if you desaturate by 10%, it is **85.1333, 0.0604, 6.1689**.

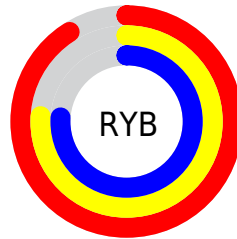
Distribution



Red (91%)

Green (76%)

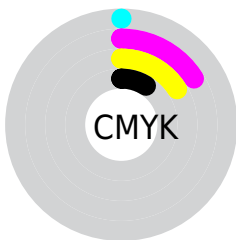
Blue (76%)



Red (91%)

Yellow (76%)

Blue (76%)

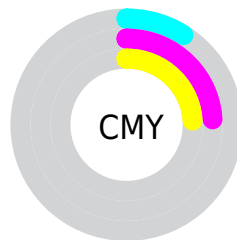


Cyan (0%)

Magenta (16%)

Yellow (16%)

Black (9%)



Cyan (9%)


Magenta (24%)


Yellow (24%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 77.5411, 8.5104, 8.4519 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 77.5411, 8.5104, 8.4519 by changing the saturation by 10% instead.

 77.5411, 8.5104,
8.4519

 77.5411, 8.5104,
8.4519


206.1729, 6.2555,
17.1685

 65.9716, 8.5046,
7.5880


 102.4776, 8.3358,
10.2458

 55.0412, 8.4334,
6.7431


115.7872, 8.1699,
11.1734

 44.7916, 8.2862,
5.9175


129.6278, 7.9557,
12.1218

 35.2714, 8.0525,
5.1094

143.9798, 7.6964,
13.0908

 26.5417, 7.7179,
4.3157

158.8255, 7.3945,
14.0803

 18.6816, 7.2625,
3.5302


174.1490, 7.0525,

 11.8008, 6.6575,


15.0899


2.7400


189.9359, 6.6722,
16.1194


 4.5962, 12.1876,
3.2173


0.0000, NaN, NaN


 77.5411, 8.5104,
8.4519


 77.5411, 8.5104,
8.4519


 70.3981, 17.3310,
10.8954

 85.1333, 0.0604,
6.1689

 63.7849, 26.5033,
13.4927

 93.1015, -8.0315,
4.0310

 57.8092, 35.9064,
16.2132

 97.9265, -12.6258,
2.8401

 52.5970, 45.2650,
18.9735

■ 48.2857, 54.0823,
21.6170

■ 45.0006, 61.6411,
23.9124

■ 42.8141, 67.1672,
25.6055

■ 41.6907, 70.1847,
26.5344

■ 41.4204, 70.9302,
26.7648

Harmonies

Analogous

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



77.5428, 9.1971, 2.1328



77.5411, 8.5104, 8.4519



77.5428, 4.3665, 13.2266

Triad

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



77.5428, 8.5079, 8.4532



77.5428, -13.9847, 11.7351



77.5428, -6.2950, -9.0937

Complementary

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



77.5411, 8.5104, 8.4519



86.6833, -15.9368, 0.9163

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.



77.5428, -12.2980, -6.0140



77.5411, 8.5104, 8.4519



77.5428, -16.6356, 6.2525

Square

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



77.5428, 8.5079, 8.4532



77.5428, -8.6694, 15.0049



77.5428, -16.0290, -0.2643



77.5428, 0.4925, -8.3759

Rectangle

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



77.5411, 8.5104, 8.4519



77.5428, 0.2814, 15.0656



77.5428, -16.0290, -0.2643



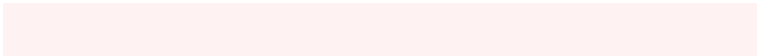
77.5428, -8.4678, -8.4589

Sweetspot

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



77.5428, 8.5079, 8.4532



95.5719, -0.7794, 6.6412



78.7484, 14.8762, -8.6954



43.9318, -0.0607, 3.1526

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



77.5428, 8.5079, 8.4532



83.7577, 12.5201, 10.2473



83.0284, -1.1512, 14.2725



37.9055, 1.3687, 3.1966



30.8621, 52.8486, 19.9423



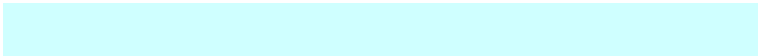
8.3901, 14.3644, 5.4214

Inverse Universe

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



86.6833, -15.9368, 0.9163



95.8839, -19.9560, 0.2329



80.7896, -6.6230, -6.3617



40.4180, -5.3369, 1.1295



59.3856, -31.4790, -6.2729



16.1436, -8.5575, -1.7048

Previews

White Background



This preview shows how the HunterLab color 77.5411, 8.5104, 8.4519 looks on a white background.

Color Contrast Check

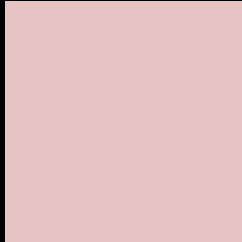
Large Text (above 18pt) WCAG AA × Fail

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 77.5411, 8.5104, 8.4519 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

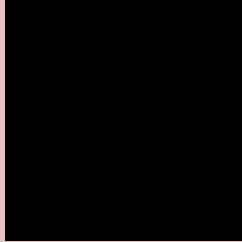
Any Text WCAG AA ✓ Pass

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 77.5411, 8.5104, 8.4519 Background



This preview shows how black text looks on a background with the HunterLab color 77.5411, 8.5104, 8.4519.



This preview shows how white text looks on a background with the HunterLab color 77.5411, 8.5104,

8.4519.

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

77.5411, 8.5104, 8.4519

Protanopia

77.6178, -3.1894, 6.4978

Deuteranopia

77.5909, 5.6871, 8.4586



Tritanopia

77.5799, 12.3798, 2.4152

Trichromacy



Original Color

77.5411, 8.5104, 8.4519

Protanomaly

77.5484, 1.1607, 6.9581

Deuteranomaly

77.5100, 6.9165, 8.3890

Tritanomaly

77.6009, 10.6669, 4.8360

Monochromacy



Original Color

77.5411, 8.5104, 8.4519

Achromatopsia

78.5625, -4.1919, 4.2684

Achromatomaly

78.0720, 0.1104, 5.6750

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 77.5411, 8.5104, 8.4519 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, 195, 195)` looks like.

```
.text, #text, p{  
    color:rgb(232, 195, 195)  
}
```

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, 195, 195) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 195, 195) }
```

Border

The CSS property to change the border of an element to HunterLab 77.5411, 8.5104, 8.4519 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, 195, 195) }
```


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

```
.border{ border-color:rgb(232, 195, 195) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 195, 195)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 195, 195); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 195, 195);  
box-shadow:4px 4px 4px 4px rgb(232, 195,  
195) }
```

Background

The CSS property to change the background color of an element to HunterLab 77.5411, 8.5104, 8.4519 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 195, 195) }
```

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

```
.background{ background-color: rgb(232,  
195, 195) }
```

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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