

Converting Colors

HunterLab(78.2031, 9.3873,
-3.5146)

Have a look what the booklet for
HunterLab(78.2031, 9.3873, -3.5146)
contains.

HunterLab(78.2052, 9.3751, -3.5076)	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(78.2052, 9.3751,
-3.5076)**

Conversions

Conversions Part 1

Format	Color
Hex	E1C5DD
RGB	225, 197, 221
RGB Percent	88%, 77%, 87%
CMY	0.1176, 0.2274, 0.1333
CMYK	0.00, 0.12, 0.02, 0.12
HSL	309°, 32%, 83%
HSV	309°, 12%, 88%
XYZ	64.0688, 61.1605, 76.8350
YIQ	208.1080, 8.9840, 13.4000

Conversions

Conversions Part 2

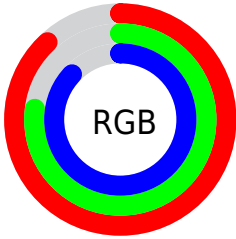
Format	Color
R _Y B	225, 197, 221
Decimal	14796253
CIE Lab	82.47, 13.98, -8.29
CIE LCh	82, 16.255, 329.336
Yxy	61.1632, 0.3171, 0.3027
Android (android.graphics.Color)	4292986333 (0xFFE1C5DD)
YUV	208.1080, 6.3558, 14.8143
Hunter-Lab	78.2052, 9.3751, -3.5076

Details

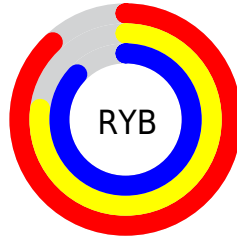
The HunterLab color $78.2052, 9.3751, -3.5076$ is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be $83.6299, -17.2289, 12.0526$, and the grayscale version is $79.4390, -4.2387, 4.3161$.

A 20% lighter version of the original color is $99.6813, -4.8054, 5.0668$, and $55.6275, 9.4519, -4.0088$ is the 20% darker color. If you saturate the color by 10%, you get $71.7818, 20.8801, -10.0687$, and if you desaturate by 10%, it is $85.0461, -1.9121, 3.1005$.

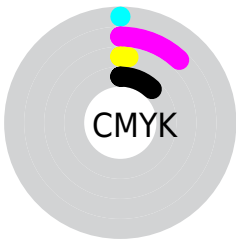
Distribution



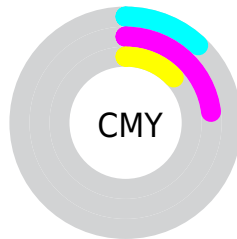
- Red (88%)
- Green (77%)
- Blue (87%)



- Red (88%)
- Yellow (77%)
- Blue (87%)



- Cyan (0%)
- Magenta (12%)
- Yellow (2%)
- Black (12%)



- Cyan (12%)
- Magenta (23%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 78.2052, 9.3751, -3.5076 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 78.2052, 9.3751, -3.5076 by changing the saturation by 10% instead.

78.2052, 9.3751,
-3.5076

78.2052, 9.3751,
-3.5076

207.0923, 7.3952,
0.7769

66.6010, 9.3338,
-3.7732

103.2062, 9.2687,
-2.8285

55.6338, 9.2253,
-3.9869

116.5460, 9.1350,
-2.4242

45.3450, 9.0391,
-4.1424

130.4156, 8.9520,
-1.9799

35.7826, 8.7645,
-4.2330

144.7956, 8.7229,
-1.4975

27.0069, 8.3871,
-4.2507

159.6683, 8.4505,
-0.9791

19.0957, 7.8869,
-4.1852

175.0181, 8.1370,

12.1566, 7.2355,

-0.4263

-4.0245

190.8305, 7.7846,
0.1595

■ 5.2254, 11.3807,
-6.2918

0.0000, NaN, NaN

■ 78.2052, 9.3751,
-3.5076

■ 78.2052, 9.3751,
-3.5076

■ 71.7818, 20.8801,
-10.0687

■ 85.0461, -1.9121,
3.1005

■ 65.8408, 32.5098,
-16.4940

■ 92.2416, -12.9395,
9.6997

■ 60.4671, 44.0607,
-22.6277

■ 96.5802, -18.9677,
12.9299

■ 55.7541, 55.1851,
-28.2350

■ 96.6749, -18.4357,
11.5723

■ 51.7989, 65.3602,
-32.9953

■ 96.7712, -17.8950,
10.1927

■ 48.6869, 73.9193,
-36.5342

■ 96.8691, -17.3458,
8.7909

■ 46.4676, 80.1910,
-38.5163

■ 96.9688, -16.7878,
7.3670

■ 45.1240, 83.7521,
-38.7873

■ 97.0700, -16.2212,
5.9210

■ 44.5550, 84.9285,
-38.0818

■ 97.1729, -15.6460,
4.4530

Harmonies

Analogous

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



78.2069, 3.4330, -9.4700



78.2052, 9.3751, -3.5076



78.2069, 11.6581, 4.0888

Triad

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



78.2069, 9.3730, -3.5061



78.2069, -4.0004, 17.4142



78.2069, -17.0284, -3.1866

Complementary

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



78.2052, 9.3751, -3.5076



83.6299, -17.2289, 12.0526

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.



78.2069, -18.8448, 4.4248



78.2052, 9.3751, -3.5076



78.2069, -11.5069, 15.8736

Square

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



78.2069, 9.3730, -3.5061



78.2069, 3.7507, 15.7322



78.2069, -16.8632, 11.2978



78.2069, -11.8012, -9.2730

Rectangle

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



78.2052, 9.3751, -3.5076



78.2069, 10.7341, 8.9082



78.2069, -16.8632, 11.2978



78.2069, -18.0486, -0.6986

Sweetspot

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



78.2069, 9.3730, -3.5061



96.7318, -0.1614, 2.3658



75.9950, 2.2437, -8.7094



44.4716, 0.3780, 0.8276

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



78.2069, 9.3730, -3.5061



88.1078, 14.3095, -6.0619



77.7566, 6.9774, 2.8911



37.2830, 2.7709, -0.7092



33.8415, 64.5387, -29.1708



8.9620, 17.1754, -8.3770

Inverse Universe

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



78.2069, 9.3730, -3.5061



88.1078, 14.3095, -6.0619



84.0327, -14.9660, 6.2835



37.2830, 2.7709, -0.7092



33.8415, 64.5387, -29.1708



8.9620, 17.1754, -8.3770

Previews

White Background



This preview shows how the HunterLab color 78.2052, 9.3751, -3.5076 looks on a white background.

Color Contrast Check

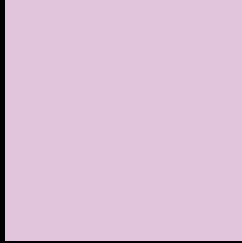
Large Text (above 18pt) WCAG AA × Fail

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 78.2052, 9.3751, -3.5076 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

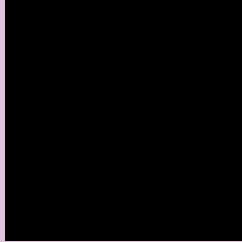
Any Text WCAG AA ✓ Pass

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 78.2052, 9.3751, -3.5076 Background



This preview shows how black text looks on a background with the HunterLab color 78.2052, 9.3751, -3.5076.



This preview shows how white text looks on a background with the HunterLab color 78.2052, 9.3751, -3.5076.

-3.5076.

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

78.2052, 9.3751, -3.5076

Protanopia

78.3061, -0.6932, -5.6957

Deuteranopia

78.0850, 5.9683, -3.7210



Tritanopia

78.1604, 7.2612, 0.0304

Trichromacy



Original Color

78.2052, 9.3751, -3.5076

Protanomaly

78.1051, 3.1934, -5.3490

Deuteranomaly

78.0902, 7.4951, -3.6877

Tritanomaly

78.2593, 7.7883, -1.3744

Monochromacy



Original Color

78.2052, 9.3751, -3.5076

Achromatopsia

79.4202, -4.2377, 4.3151

Achromatomaly

78.9215, 0.6106, 1.3497

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 78.2052, 9.3751, -3.5076 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(225, 197, 221)` looks like.

```
.text, #text, p{  
    color:rgb(225, 197, 221)  
}
```

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(225, 197, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 197, 221) }
```

Border

The CSS property to change the border of an element to HunterLab 78.2052, 9.3751, -3.5076 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(225, 197, 221) }
```


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

```
.border{ border-color:rgb(225, 197, 221) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 197, 221)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 197, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 197, 221);  
box-shadow:4px 4px 4px 4px rgb(225, 197,  
221) }
```

Background

The CSS property to change the background color of an element to HunterLab 78.2052, 9.3751, -3.5076 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 197, 221) }
```

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

```
.background{ background-color: rgb(225,  
197, 221) }
```

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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