

Converting Colors

HunterLab(74.7375, 4.5221,
-1.7224)

Have a look what the booklet for
HunterLab(74.7375, 4.5221, -1.7224)
contains.

HunterLab(74.7382, 4.5139, -1.7209)	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(74.7382, 4.5139,
-1.7209)**

Conversions

Conversions Part 1

Format	Color
Hex	D1C0D1
RGB	209, 192, 209
RGB Percent	82%, 75%, 82%
CMY	0.1804, 0.2470, 0.1804
CMYK	0.00, 0.08, 0.00, 0.18
HSL	300°, 16%, 79%
HSV	300°, 8%, 82%
XYZ	56.6527, 55.8580, 68.1173
YIQ	199.0210, 4.6750, 8.8910

Conversions

Conversions Part 2

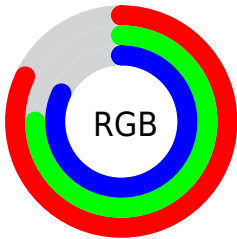
Format	Color
R _Y B	209, 192, 209
Decimal	13746385
CIE Lab	79.53, 9.01, -6.34
CIE LCh	80, 11.014, 324.862
Yxy	55.8604, 0.3136, 0.3092
Android (android.graphics.Color)	4291936465 (0xFFD1C0D1)
YUV	199.0210, 4.9196, 8.7516
Hunter-Lab	74.7382, 4.5139, -1.7209

Details

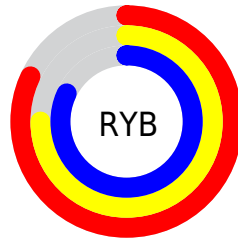
The HunterLab color $74.7382, 4.5139, -1.7209$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $77.8554, -12.3140, 9.7790$, and the grayscale version is $75.5615, -4.0318, 4.1054$.

A 20% lighter version of the original color is $97.7828, -1.6112, 2.8603$, and $52.7260, 4.7779, -2.2977$ is the 20% darker color. If you saturate the color by 10%, you get $68.7927, 15.5422, -9.3278$, and if you desaturate by 10%, it is $81.0554, -6.2487, 5.7121$.

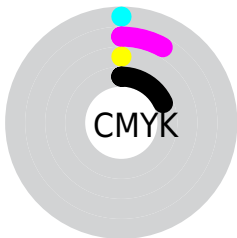
Distribution



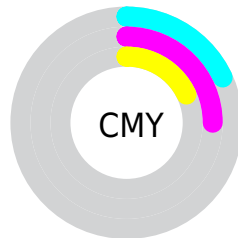
- Red (82%)
- Green (75%)
- Blue (82%)



- Red (82%)
- Yellow (75%)
- Blue (82%)



- Cyan (0%)
- Magenta (8%)
- Yellow (0%)
- Black (18%)



- Cyan (18%)
- Magenta (25%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 74.7382, 4.5139, -1.7209 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 74.7382, 4.5139, -1.7209 by changing the saturation by 10% instead.

■ 74.7382, 4.5139,
-1.7209

■ 74.7382, 4.5139,
-1.7209

202.2783, 0.9227,
3.0925

■ 63.3175, 4.6852,
-2.0544

■ 99.3984, 4.0078,
-0.9126

■ 52.5448, 4.7987,
-2.3383

112.5788, 3.6847,
-0.4466

■ 42.4635, 4.8455,
-2.5662

126.2952, 3.3187,
0.0577

■ 33.1249, 4.8164,
-2.7316

140.5274, 2.9122,
0.5985

■ 24.5935, 4.6985,
-2.8261

155.2574, 2.4675,
1.1738

■ 16.9545, 4.4733,
-2.8382

170.4688, 1.9866,

■ 10.3276, 4.1117,

1.7821

-2.7524

186.1470, 1.4712,
2.4221

0.0000, INF, -NF

0.0000, NaN, NaN

■ 74.7382, 4.5139,
-1.7209

■ 74.7382, 4.5139,
-1.7209

■ 68.7927, 15.5422,
-9.3278

■ 81.0554, -6.2487,
5.7121

■ 63.2748, 26.7734,
-17.0651

■ 87.6891, -16.7225,
12.9544

■ 58.2579, 38.0534,
-24.8265

■ 94.5997, -26.9197,
20.0137

■ 53.8234, 49.1071,
-32.4234

■ 94.6990, -27.0617,
20.1120

■ 50.0573, 59.5036,

■ 94.6990, -27.0617,

-39.5614

20.1120

■ 47.0387, 68.6651,
-45.8461

■ 94.6990, -27.0617,
20.1120

■ 44.8218, 75.9572,
-50.8450

■ 94.6990, -27.0616,
20.1120

■ 43.4118, 80.8815,
-54.2191

■ 94.6990, -27.0616,
20.1119

■ 42.7127, 83.4143,
-55.9541

■ 94.6990, -27.0616,
20.1119

Harmonies

Analogous

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



74.7398, 0.3342, -5.2573



74.7382, 4.5139, -1.7209



74.7398, 6.4143, 3.1963

Triad

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



74.7398, 4.5120, -1.7196



74.7398, -3.0786, 13.0806



74.7398, -13.0015, -0.1166

Complementary

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



74.7382, 4.5139, -1.7209



77.8554, -12.3140, 9.7790

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.



74.7398, -13.8583, 4.9299



74.7382, 4.5139, -1.7209



74.7398, -8.2219, 12.3282

Square

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



74.7398, 4.5120, -1.7196



74.7398, 1.9547, 11.5586



74.7398, -12.1319, 9.4274



74.7398, -9.7583, -4.2876

Rectangle

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



74.7382, 4.5139, -1.7209



74.7398, 6.0989, 6.5086



74.7398, -12.1319, 9.4274



74.7398, -13.5743, 1.5429

Sweetspot

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



74.7398, 4.5120, -1.7196



98.3814, -2.6249, 3.5605



73.1519, -0.8878, -3.8313



45.5527, -1.2767, 1.6903

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



74.7398, 4.5120, -1.7196



92.0846, 8.3639, -4.0260



74.4651, 3.0359, 2.1845



34.6541, 2.7673, -1.2565



33.4606, 65.7847, -44.1322



7.9121, 15.5555, -10.4356

Inverse Universe

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



74.7398, 4.5120, -1.7196



92.0846, 8.3639, -4.0260



78.1040, -10.9283, 6.2208



34.6541, 2.7673, -1.2565



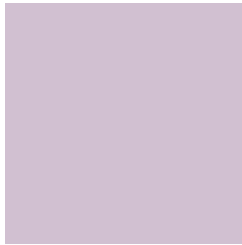
33.4606, 65.7847, -44.1322



7.9121, 15.5555, -10.4356

Previews

White Background



This preview shows how the HunterLab color 74.7382, 4.5139, -1.7209 looks on a white background.

Color Contrast Check

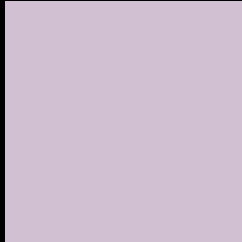
Large Text (above 18pt) WCAG AA × Fail

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 74.7382, 4.5139, -1.7209 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

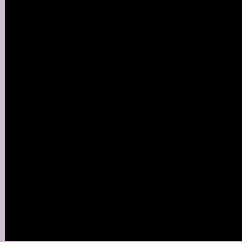
Any Text WCAG AA ✓ Pass

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 74.7382, 4.5139, -1.7209 Background



This preview shows how black text looks on a background with the HunterLab color 74.7382, 4.5139, -1.7209.



This preview shows how white text looks on a background with the HunterLab color 74.7382, 4.5139, -1.7209.

-1.7209.

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

74.7382, 4.5139, -1.7209

Protanopia

74.7789, -1.3357, -2.8081

Deuteranopia

74.6418, 5.6961, -1.8215



Tritanopia

74.6723, 4.1602, -0.7856

Trichromacy



Original Color

74.7382, 4.5139, -1.7209

Protanomaly

74.9005, 0.5589, -2.1019

Deuteranomaly

74.5431, 5.3654, -1.9515

Tritanomaly

74.7052, 4.3366, -1.2520

Monochromacy



Original Color

74.7382, 4.5139, -1.7209

Achromatopsia

75.5728, -4.0324, 4.1060

Achromatomaly

75.1586, -0.5523, 1.7319

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 74.7382, 4.5139, -1.7209 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(209, 192, 209)` looks like.

```
.text, #text, p{  
    color:rgb(209, 192, 209)  
}
```

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(209, 192, 209) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(209, 192, 209) }
```

Border

The CSS property to change the border of an element to HunterLab 74.7382, 4.5139, -1.7209 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(209, 192, 209) }
```


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

```
.border{ border-color:rgb(209, 192, 209) }
```

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

Here you see how a box with a 4 pixel `rgb(209, 192, 209)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(209, 192, 209); -webkit-box-  
shadow:4px 4px 4px 4px rgb(209, 192, 209);  
box-shadow:4px 4px 4px 4px rgb(209, 192,  
209) }
```

Background

The CSS property to change the background color of an element to HunterLab 74.7382, 4.5139, -1.7209 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(209, 192, 209) }
```

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

```
.background{ background-color: rgb(209,  
192, 209) }
```

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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