

Converting Colors

HunterLab(74.2417, 6.1420,
7.4297)

Have a look what the booklet for
HunterLab(74.2417, 6.1420, 7.4297)
contains.

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Color

**HunterLab(74.2492, 6.1253,
7.4148)**

Conversions

Conversions Part 1

Format	Color
Hex	DBBDBD
RGB	219, 189, 189
RGB Percent	86%, 74%, 74%
CMY	0.1412, 0.2588, 0.2588
CMYK	0.00, 0.14, 0.14, 0.14
HSL	0°, 29%, 80%
HSV	0°, 14%, 86%
XYZ	56.5964, 55.1294, 55.8023
YIQ	197.9700, 17.8800, 6.3600

Conversions

Conversions Part 2

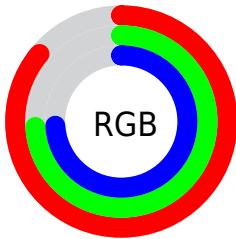
Format	Color
R_{YB}	219, 189, 189
Decimal	14400957
CIE _{Lab}	79.12, 10.67, 3.94
CIE _{LCh}	79, 11.370, 20.286
Yxy	55.1319, 0.3378, 0.3291
Android (android.graphics.Color)	4292591037 (0xFFDBBDBD)
YUV	197.9700, -4.4222, 18.4433
Hunter-Lab	74.2492, 6.1253, 7.4148

Details

The HunterLab color $74.2492, 6.1253, 7.4148$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $81.6057, -13.5299, 1.3565$, and the grayscale version is $75.1488, -4.0098, 4.0830$.

A 20% lighter version of the original color is $96.5181, -1.7697, 6.3769$, and $52.2287, 6.2010, 5.8500$ is the 20% darker color. If you saturate the color by 10%, you get $67.4767, 14.2806, 9.6620$, and if you desaturate by 10%, it is $81.4239, -1.6865, 5.3153$.

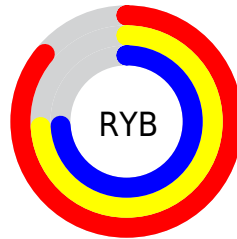
Distribution



Red (86%)

Green (74%)

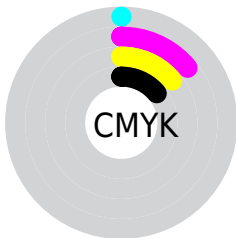
Blue (74%)



Red (86%)

Yellow (74%)

Blue (74%)

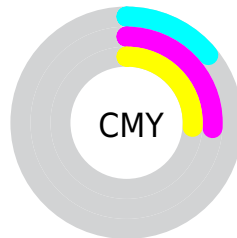


Cyan (0%)

Magenta (14%)

Yellow (14%)

Black (14%)



Cyan (14%)


Magenta (26%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 74.2492, 6.1253, 7.4148 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 74.2492, 6.1253, 7.4148 by changing the saturation by 10% instead.


 74.2492, 6.1253,
7.4148

 74.2492, 6.1253,
7.4148


201.5966, 3.1314,
15.7366

 62.8549, 6.2156,
6.6043


 98.8606, 5.7691,
9.1091

 52.1101, 6.2441,
5.8159


112.0182, 5.5166,
9.9901

 42.0588, 6.2007,
5.0503

125.7126, 5.2185,
10.8936

 32.7524, 6.0752,
4.3065

139.9237, 4.8777,
11.8192

 24.2564, 5.8533,
3.5825

154.6332, 4.4965,
12.7668

 16.6568, 5.5145,
2.8733

169.8249, 4.0772,

 10.0756, 5.0277,

13.7357

2.2077

185.4839, 3.6216,
14.7258

0.0000, INF, NaN

0.0000, NaN, NaN

■ 74.2492, 6.1253,
7.4148

■ 74.2492, 6.1253,
7.4148

■ 67.4767, 14.2806,
9.6620

■ 81.4239, -1.6865,
5.3153

■ 61.1769, 22.7746,
12.0548

■ 88.9363, -9.1725,
3.3474

■ 55.4452, 31.5202,
14.5727

■ 96.7408, -16.3732,
1.4961

■ 50.3946, 40.3029,
17.1517

■ 96.8505, -16.4719,
1.4734

■ 46.1511, 48.7151,

19.6645

■ 42.8366, 56.1351,
21.9113

■ 40.5351, 61.8326,
23.6536

■ 39.2439, 65.2592,
24.7073

■ 38.8083, 66.4562,
25.0769

Harmonies

Analogous

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



74.2509, 6.6499, 2.3396



74.2492, 6.1253, 7.4148



74.2509, 2.8504, 11.3095

Triad

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



74.2509, 6.1230, 7.4160



74.2509, -11.8575, 10.1342



74.2509, -5.7260, -6.4726

Complementary

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



74.2492, 6.1253, 7.4148



81.6057, -13.5299, 1.3565

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.



74.2509, -10.5447, -4.0442



74.2492, 6.1253, 7.4148



74.2509, -14.0167, 5.7043

Square

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



74.2509, 6.1230, 7.4160



74.2509, -7.5648, 12.7985



74.2509, -13.5432, 0.5011



74.2509, -0.2969, -5.9316

Rectangle

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



74.2492, 6.1253, 7.4148



74.2509, -0.3971, 12.8283



74.2509, -13.5432, 0.5011



74.2509, -7.4683, -5.9702

Sweetspot

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



74.2509, 6.1230, 7.4160



96.4495, -1.6985, 6.3965



75.2134, 11.2410, -6.2870



44.3164, -0.4661, 3.0444

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



74.2509, 6.1230, 7.4160



86.2104, 9.6002, 9.4458



78.6897, -1.6202, 12.1843



36.1273, 1.2863, 3.0406



29.8838, 51.1727, 19.3101



7.6069, 13.0227, 4.9153

Inverse Universe

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



81.6057, -13.5299, 1.3565



96.4691, -17.8369, 0.9855



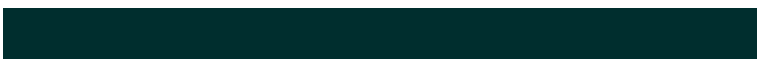
76.8894, -6.0232, -4.4049



38.5088, -5.0699, 1.0811



57.5019, -30.4798, -6.0753



14.6362, -7.7584, -1.5459

Previews

White Background



This preview shows how the HunterLab color 74.2492, 6.1253, 7.4148 looks on a white background.

Color Contrast Check

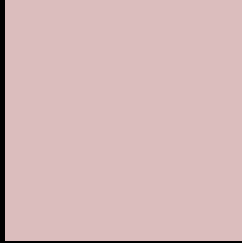
Large Text (above 18pt) WCAG AA × Fail

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 74.2492, 6.1253, 7.4148 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

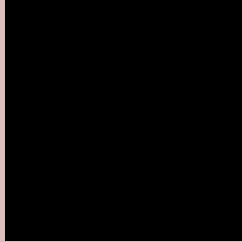
Any Text WCAG AA ✓ Pass

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 74.2492, 6.1253, 7.4148 Background



This preview shows how black text looks on a background with the HunterLab color 74.2492, 6.1253, 7.4148.



This preview shows how white text looks on a background with the HunterLab color 74.2492, 6.1253,

7.4148.

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

74.2492, 6.1253, 7.4148

Protanopia

74.2397, -2.8509, 5.8693

Deuteranopia

74.4355, 5.2569, 7.6107



Tritanopia

74.2813, 9.9837, 1.3464

Trichromacy



Original Color

74.2492, 6.1253, 7.4148

Protanomaly

74.2744, 0.2904, 6.4264

Deuteranomaly

74.4355, 5.2569, 7.6107

Tritanomaly

74.3057, 8.2776, 3.7829

Monochromacy



Original Color

74.2492, 6.1253, 7.4148

Achromatopsia

75.1473, -4.0097, 4.0829

Achromatomaly

74.8947, -0.4130, 5.2701

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 74.2492, 6.1253, 7.4148 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(219, 189, 189)` looks like.

```
.text, #text, p{  
    color:rgb(219, 189, 189)  
}
```

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(219, 189, 189) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 189, 189) }
```

Border

The CSS property to change the border of an element to HunterLab 74.2492, 6.1253, 7.4148 is called "border". The border property can be set on classes, ids or directly on the HTML element.

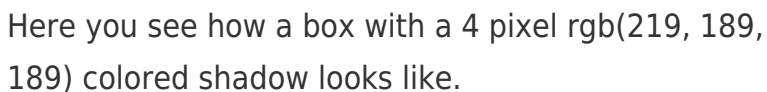
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(219, 189, 189) }
```


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

```
.border{ border-color:rgb(219, 189, 189) }
```

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



Here you see how a box with a 4 pixel `rgb(219, 189, 189)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(219, 189, 189); -webkit-box-  
shadow:4px 4px 4px 4px rgb(219, 189, 189);  
box-shadow:4px 4px 4px 4px rgb(219, 189,  
189) }
```

Background

The CSS property to change the background color of an element to HunterLab 74.2492, 6.1253, 7.4148 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 189, 189) }
```

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

```
.background{ background-color: rgb(219,  
189, 189) }
```

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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