

Converting Colors

HunterLab(70.1644, 8.6546,
7.3623)

Have a look what the booklet for
HunterLab(70.1644, 8.6546, 7.3623)
contains.

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Color

**HunterLab(70.2792, 8.5479,
7.4761)**

Conversions

Conversions Part 1

Format	Color
Hex	D6B2B3
RGB	214, 178, 179
RGB Percent	84%, 70%, 70%
CMY	0.1608, 0.3019, 0.2980
CMYK	0.00, 0.17, 0.16, 0.16
HSL	358°, 31%, 77%
HSV	358°, 17%, 84%
XYZ	51.7887, 49.3917, 49.4519
YIQ	188.8780, 21.1350, 7.9430

Conversions

Conversions Part 2

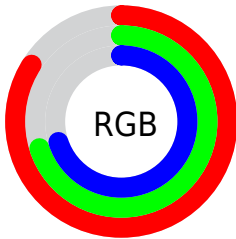
Format	Color
RYB	214, 178, 179
Decimal	14070451
CIELab	75.70, 13.15, 4.36
CIELCh	76, 13.852, 18.349
Yxy	49.3939, 0.3438, 0.3279
Android (android.graphics.Color)	4292260531 (0xFFD6B2B3)
YUV	188.8780, -4.8699, 22.0320
Hunter-Lab	70.2792, 8.5479, 7.4761

Details

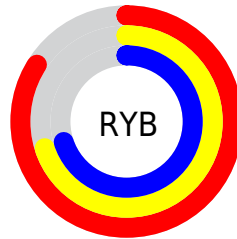
The HunterLab color $70.2792, 8.5479, 7.4761$ is a light color, and the websafe version is hex $CC9999$. A complement of this color would be $78.9705, -15.1934, 1.1304$, and the grayscale version is $71.2995, -3.8044, 3.8738$.

A 20% lighter version of the original color is $92.7921, 2.3906, 6.9998$, and $48.5227, 8.5152, 5.9298$ is the 20% darker color. If you saturate the color by 10%, you get $63.8374, 16.6574, 9.5032$, and if you desaturate by 10%, it is $77.1305, 0.7568, 5.6261$.

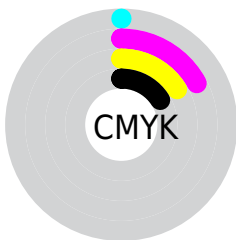
Distribution



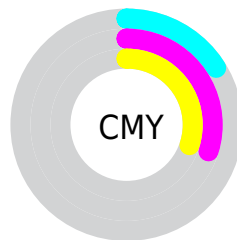
- Red (84%)
- Green (70%)
- Blue (70%)



- Red (84%)
- Yellow (70%)
- Blue (70%)



- Cyan (0%)
- Magenta (17%)
- Yellow (16%)
- Black (16%)





- Cyan (16%)
- Magenta (30%)
- Yellow (30%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 70.2792, 8.5479, 7.4761 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 70.2792, 8.5479, 7.4761 by changing the saturation by 10% instead.


 70.2792, 8.5479,
7.4761

 70.2792, 8.5479,
7.4761

196.0334, 6.5624,
15.8822

 59.1033, 8.4994,
6.6523


 94.4861, 8.4482,
9.1936

 48.5907, 8.3805,
5.8489


107.4548, 8.3154,
10.0849

 38.7878, 8.1793,
5.0663


120.9680, 8.1321,
10.9980

 29.7505, 7.8830,
4.3027

135.0045, 7.9018,
11.9328

 21.5501, 7.4742,
3.5542

149.5454, 7.6273,
12.8889

 14.2828, 6.9279,
2.8133

164.5738, 7.3112,

 7.9407, 6.8459,

13.8661

2.7085

180.0745, 6.9556,
14.8639

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 70.2792, 8.5479,
7.4761

■ 70.2792, 8.5479,
7.4761

■ 63.8374, 16.6574,
9.5032

■ 77.1305, 0.7568,
5.6261

■ 57.8781, 25.0598,
11.7098

■ 84.3247, -6.7214,
3.9329

■ 52.4990, 33.6343,
14.0785

■ 91.8146, -13.9209,
2.3775

■ 47.8134, 42.1183,
16.5459

■ 96.4553, -17.8957,
0.9677

■ 43.9441, 50.0510,

18.9824

■ 41.0020, 56.7823,
21.1851

■ 39.0490, 61.6287,
22.9173

■ 38.0419, 64.2232,
23.9962

■ 37.8275, 64.8151,
24.1773

Harmonies

Analogous

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



70.2808, 8.9508, 1.3743



70.2792, 8.5479, 7.4761



70.2808, 4.7735, 12.1659

Triad

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



70.2808, 8.5456, 7.4773



70.2808, -12.8781, 11.2987



70.2808, -6.2676, -8.8854

Complementary

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



70.2792, 8.5479, 7.4761



78.9705, -15.1934, 1.1304

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.



70.2808, -11.8929, -5.6816



70.2792, 8.5479, 7.4761



70.2808, -15.6155, 6.1916

Square

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



70.2808, 8.5456, 7.4773



70.2808, -7.6570, 14.2297



70.2808, -15.2615, -0.0332



70.2808, 0.2365, -8.4612

Rectangle

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



70.2792, 8.5479, 7.4761



70.2808, 0.9317, 14.0318



70.2808, -15.2615, -0.0332



70.2808, -8.3196, -8.1859

Sweetspot

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



70.2808, 8.5456, 7.4773



95.5826, -0.7182, 6.4820



71.2842, 14.0828, -8.7429



43.9374, -0.0285, 3.0688

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



70.2808, 8.5456, 7.4773



82.9900, 13.7206, 9.9286



75.1351, -0.2536, 13.0543



35.2510, 1.2881, 2.8513



29.4134, 50.4065, 18.7331



7.2375, 12.4308, 4.3952

Inverse Universe

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



70.2808, 8.5456, 7.4773



82.9900, 13.7206, 9.9286



73.7193, -6.7033, -5.8584



35.2510, 1.2881, 2.8513



29.4134, 50.4065, 18.7331



7.2375, 12.4308, 4.3952

Previews

White Background



This preview shows how the HunterLab color 70.2792, 8.5479, 7.4761 looks on a white background.

Color Contrast Check

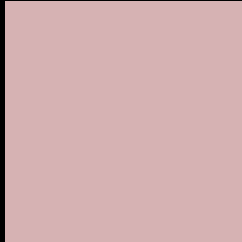
Large Text (above 18pt) WCAG AA × Fail

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 70.2792, 8.5479, 7.4761 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

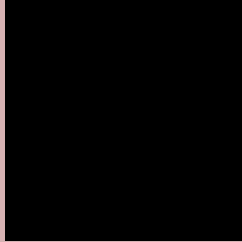
Any Text WCAG AA ✓ Pass

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 70.2792, 8.5479, 7.4761 Background



This preview shows how black text looks on a background with the HunterLab color 70.2792, 8.5479, 7.4761.



This preview shows how white text looks on a background with the HunterLab color 70.2792, 8.5479,

7.4761.

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

70.2792, 8.5479, 7.4761

Protanopia

70.4365, -2.6565, 5.6460

Deuteranopia

70.2190, 5.4148, 7.3534



Tritanopia

70.1537, 11.6877, 2.2616

Trichromacy



Original Color

70.2792, 8.5479, 7.4761

Protanomaly

70.2755, 1.3006, 5.9884

Deuteranomaly

70.1402, 6.6250, 7.2856

Tritanomaly

70.3111, 10.5159, 4.3367

Monochromacy



Original Color

70.2792, 8.5479, 7.4761

Achromatopsia

71.3359, -3.8063, 3.8758

Achromatomaly

70.8565, 0.4348, 5.2626

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 70.2792, 8.5479, 7.4761 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(214, 178, 179)` looks like.

```
.text, #text, p{  
    color:rgb(214, 178, 179)  
}
```

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(214, 178, 179) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(214, 178, 179) }
```

Border

The CSS property to change the border of an element to HunterLab 70.2792, 8.5479, 7.4761 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(214, 178, 179) }
```


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

```
.border{ border-color:rgb(214, 178, 179) }
```

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

Here you see how a box with a 4 pixel `rgb(214, 178, 179)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(214, 178, 179); -webkit-box-  
shadow:4px 4px 4px 4px rgb(214, 178, 179);  
box-shadow:4px 4px 4px 4px rgb(214, 178,  
179) }
```

Background

The CSS property to change the background color of an element to HunterLab 70.2792, 8.5479, 7.4761 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(214, 178, 179) }
```

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

```
.background{ background-color: rgb(214,  
178, 179) }
```

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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