

Converting Colors

HunterLab(88.1580, 3.7268,
7.6193)

Have a look what the booklet for
HunterLab(88.1580, 3.7268, 7.6193)
contains.

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Color

**HunterLab(88.2481, 3.4680,
7.5351)**

Conversions

Conversions Part 1

Format	Color
Hex	F7DFDF
RGB	247, 223, 223
RGB Percent	97%, 87%, 87%
CMY	0.0314, 0.1255, 0.1255
CMYK	0.00, 0.10, 0.10, 0.03
HSL	0°, 60%, 92%
HSV	0°, 10%, 97%
XYZ	78.0648, 77.8773, 80.7295
YIQ	230.1760, 14.3040, 5.0880

Conversions

Conversions Part 2

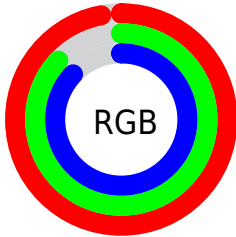
Format	Color
R_{YB}	247, 223, 223
Decimal	16244703
CIE Lab	90.73, 8.23, 2.99
CIE LCh	91, 8.755, 19.973
Yxy	77.8807, 0.3298, 0.3291
Android (android.graphics.Color)	4294434783 (0xFFF7DFDF)
YUV	230.1760, -3.5378, 14.7546
Hunter-Lab	88.2481, 3.4680, 7.5351

Details

The HunterLab color $88.2481, 3.4680, 7.5351$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $94.2992, -12.6812, 2.5574$, and the grayscale version is $89.0442, -4.7512, 4.8379$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $64.7370, 4.0514, 6.0328$ is the 20% darker color. If you saturate the color by 10%, you get $80.2469, 12.7194, 10.0620$, and if you desaturate by 10%, it is $96.6875, -5.3920, 5.1751$.

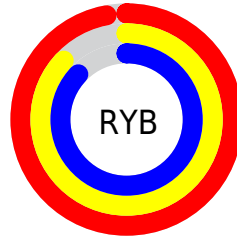
Distribution



Red (97%)

Green (87%)

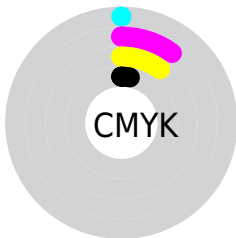
Blue (87%)



Red (97%)

Yellow (87%)

Blue (87%)

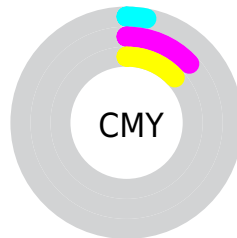


Cyan (0%)

Magenta (10%)

Yellow (10%)

Black (3%)



Cyan (3%)


Magenta (13%)


Yellow (13%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 88.2481, 3.4680, 7.5351 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 88.2481, 3.4680, 7.5351 by changing the saturation by 10% instead.

 88.2481, 3.4680,
7.5351

 88.2481, 3.4680,
7.5351


220.8533, -0.7816,
15.7598

 76.1420, 3.7339,
6.7419


114.1849, 2.7888,
9.2010

 64.6447, 3.9505,
5.9730

127.9638, 2.3867,
10.0697

 53.7925, 4.1101,
5.2304


142.2562, 1.9456,
10.9620

 43.6265, 4.2062,
4.5145

157.0443, 1.4674,
11.8774

 34.1964, 4.2304,
3.8252

172.3121, 0.9541,
12.8153

 25.5648, 4.1709,
3.1621

188.0449, 0.4073,

 17.8141, 4.0109,

13.7753

2.5234

204.2294, -0.1717,
14.7569

■ 11.0586, 3.7239,
1.9037

■ 2.8339, 12.5011,
1.9837

■ 88.2481, 3.4680,
7.5351

■ 88.2481, 3.4680,
7.5351

■ 80.2469, 12.7194,
10.0620

■ 96.6875, -5.3920,
5.1751

■ 72.7586, 22.3764,
12.7594

■ 99.2544, -7.9391,
4.5068

■ 65.8865, 32.3766,
15.6159

■ 59.7545, 42.5346,
18.5782

■ 54.5057, 52.4640,
21.5271

■ 50.2881, 61.5241,
24.2583

■ 47.2211, 68.8784,
26.5001

■ 45.3437, 73.7630,
27.9995

■ 44.4883, 76.0977,
28.7189

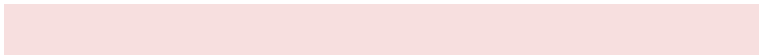
Harmonies

Analogous

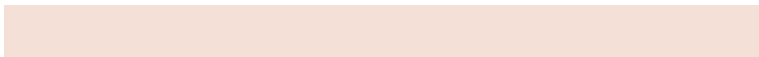
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



88.2500, 3.8633, 3.3760



88.2481, 3.4680, 7.5351



88.2500, 0.8521, 10.8067

Triad

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



88.2500, 3.4655, 7.5365



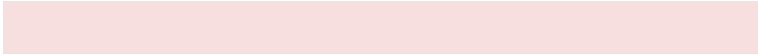
88.2500, -11.1647, 9.8754



88.2500, -6.1970, -3.5852

Complementary

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



88.2481, 3.4680, 7.5351



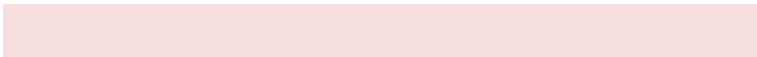
94.2992, -12.6812, 2.5574

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.



88.2500, -10.1445, -1.6530



88.2481, 3.4680, 7.5351



88.2500, -12.9748, 6.2079

Square

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



88.2500, 3.4655, 7.5365



88.2500, -7.6146, 12.1100



88.2500, -12.6051, 1.9805



88.2500, -1.7745, -3.1862

Rectangle

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



88.2481, 3.4680, 7.5351



88.2500, -1.7668, 12.1076



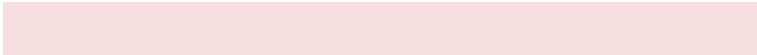
88.2500, -12.6051, 1.9805



88.2500, -7.6221, -3.1833

Sweetspot

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



88.2500, 3.4655, 7.5365



97.3312, -2.6138, 6.1534



89.0315, 7.6651, -3.6059



44.7027, -0.8700, 2.9370

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



88.2500, 3.4655, 7.5365



89.5506, 5.7666, 8.4022



91.9346, -2.8657, 11.5759



40.5993, 1.4932, 3.4333



32.3398, 55.3772, 20.8971



9.5884, 16.4144, 6.1957

Inverse Universe

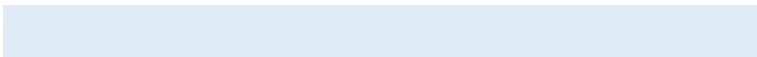
The Inverse Universe completely reimagines the original color for something new.



94.2992, -12.6812, 2.5574



97.2871, -14.8968, 2.0300



90.4551, -6.4874, -2.0542



43.3097, -5.7413, 1.2024



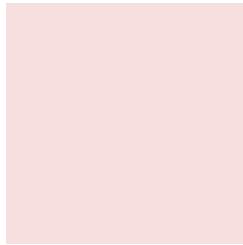
62.2244, -32.9811, -6.5784



18.4477, -9.7782, -1.9497

Previews

White Background



This preview shows how the HunterLab color 88.2481, 3.4680, 7.5351 looks on a white background.

Color Contrast Check

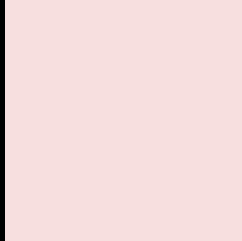
Large Text (above 18pt) WCAG AA × Fail

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 88.2481, 3.4680, 7.5351 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

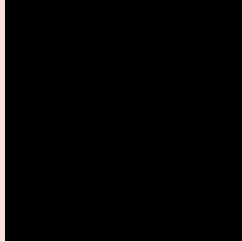
Any Text WCAG AA ✓ Pass

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 88.2481, 3.4680, 7.5351 Background



This preview shows how black text looks on a background with the HunterLab color 88.2481, 3.4680, 7.5351.



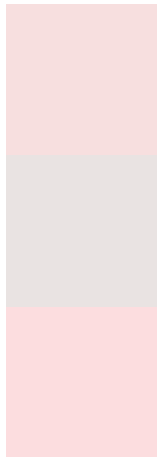
This preview shows how white text looks on a background with the HunterLab color 88.2481, 3.4680,

7.5351.

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

88.2481, 3.4680, 7.5351

Protanopia

88.1775, -2.8895, 5.9043

Deuteranopia

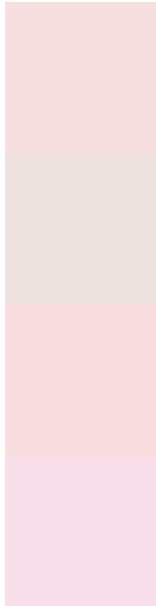
88.1681, 6.2939, 7.4927



Tritanopia

88.3321, 7.8007, 0.2724

Trichromacy



Original Color

88.2481, 3.4680, 7.5351

Protanomaly

88.3211, -0.8685, 6.5883

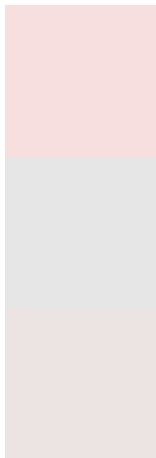
Deuteranomaly

88.2577, 5.0521, 7.5739

Tritanomaly

88.3641, 6.0389, 2.8294

Monochromacy



Original Color

88.2481, 3.4680, 7.5351

Achromatopsia

88.9549, -4.7464, 4.8331

Achromatomaly

88.4969, -1.7249, 5.8127

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.2481, 3.4680, 7.5351 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(247, 223, 223)` looks like.

```
.text, #text, p{  
    color:rgb(247, 223, 223)  
}
```

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(247, 223, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 223, 223) }
```

Border

The CSS property to change the border of an element to HunterLab 88.2481, 3.4680, 7.5351 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(247, 223, 223) }
```


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

```
.border{ border-color:rgb(247, 223, 223) }
```

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

Here you see how a box with a 4 pixel rgb(247, 223, 223) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 223, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 223, 223);  
box-shadow:4px 4px 4px 4px rgb(247, 223,  
223) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.2481, 3.4680, 7.5351 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(247, 223, 223) }
```

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

```
.background{ background-color: rgb(247,  
223, 223) }
```

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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