

Converting Colors

HunterLab(88.6276, 10.4450,
-0.3546)

Have a look what the booklet for
HunterLab(88.6276, 10.4450,
-0.3546) contains.

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Color

**HunterLab(88.6276, 10.4450,
-0.3546)**

Conversions

Conversions Part 1

Format	Color
Hex	FEDCF0
RGB	254, 220, 240
RGB Percent	100%, 86%, 94%
CMY	0.0039, 0.1372, 0.0588
CMYK	0.00, 0.13, 0.06, 0.00
HSL	325°, 94%, 93%
HSV	325°, 13%, 100%
XYZ	82.1944, 78.5485, 93.2674
YIQ	232.4460, 13.8440, 13.4280

Conversions

Conversions Part 2

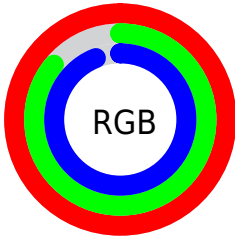
Format	Color
RYB	254, 220, 240
Decimal	16702704
CIELab	91.03, 15.03, -5.41
CIElCh	91, 15.969, 340.212
Yxy	78.5520, 0.3236, 0.3092
Android (android.graphics.Color)	4294892784 (0xFFFEBCF0)
YUV	232.4460, 3.7241, 18.9029
Hunter-Lab	88.6276, 10.4450, -0.3546

Details

The HunterLab color $88.6276, 10.4450, -0.3546$ is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be $95.9385, -19.3979, 10.6682$, and the grayscale version is $90.0076, -4.8026, 4.8903$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $64.9933, 10.2162, -1.1407$ is the 20% darker color. If you saturate the color by 10%, you get $81.0014, 22.4624, -4.2440$, and if you desaturate by 10%, it is $96.7228, -1.3691, 3.9030$.

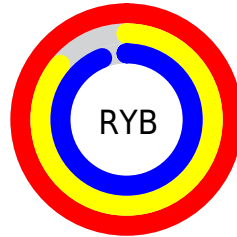
Distribution



Red (100%)

Green (86%)

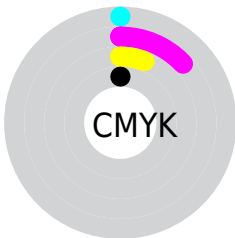
Blue (94%)



Red (100%)

Yellow (86%)

Blue (94%)

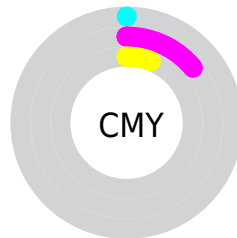


Cyan (0%)

Magenta (13%)

Yellow (6%)

Black (0%)



Cyan (0%)

Magenta (14%)

Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 88.6276, 10.4450, -0.3546 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 88.6276, 10.4450, -0.3546 by changing the saturation by 10% instead.

88.6276, 10.4450,
-0.3546

88.6276, 10.4450,
-0.3546

221.3683, 8.4660,
5.1178

76.5033, 10.4119,
-0.7800

114.5984, 10.3290,
0.6233

64.9868, 10.3157,
-1.1624

128.3932, 10.1936,
1.1678

54.1144, 10.1468,
-1.4964

142.7011, 10.0103,
1.7472

43.9267, 9.8964,
-1.7775

157.5041, 9.7821,
2.3600

34.4732, 9.5527,
-1.9997

172.7863, 9.5115,
3.0047

25.8162, 9.1004,
-2.1553

188.5331, 9.2007,

18.0370, 8.5180,

3.6800

-2.2336

204.7312, 8.8516,
4.3847

■ 11.2489, 7.7761,
-2.2193

■ 3.3787, 19.1983,
-6.4485

■ 88.6276, 10.4450,
-0.3546

■ 88.6276, 10.4450,
-0.3546

■ 81.0014, 22.4624,
-4.2440

■ 96.7228, -1.3691,
3.9030

■ 73.9205, 34.5932,
-7.6435

99.9055, -5.6646,
5.3161

■ 67.4859, 46.6278,
-10.3792

■ 61.8129, 58.1948,
-12.2313

■ 57.0251, 68.7147,
-12.9493

■ 53.2369, 77.4218,
-12.3048

■ 50.5208, 83.5267,
-10.1873

■ 48.8642, 86.5389,
-6.7111

■ 48.2222, 87.1082,
-3.9267

Harmonies

Analogous

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



88.6295, 5.5742, -7.2850



88.6276, 10.4450, -0.3546



88.6295, 11.1629, 7.4176

Triad

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



88.6295, 10.4425, -0.3530



88.6295, -7.4852, 18.2331



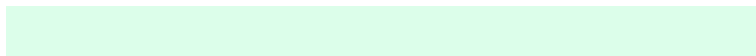
88.6295, -16.3456, -5.3112

Complementary

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



88.6276, 10.4450, -0.3546



95.9385, -19.3979, 10.6682

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.



88.6295, -19.5835, 2.1503



88.6276, 10.4450, -0.3546



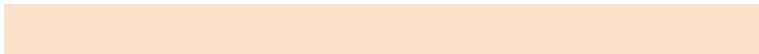
88.6295, -14.5913, 15.4345

Square

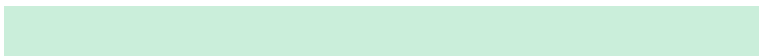
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



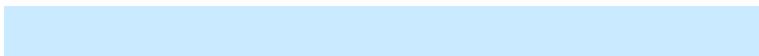
88.6295, 10.4425, -0.3530



88.6295, 0.6146, 17.6938



88.6295, -18.9530, 9.7071



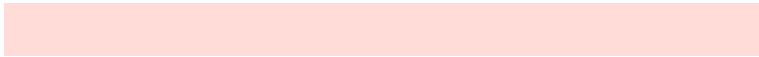
88.6295, -9.9583, -10.3213

Rectangle

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



88.6276, 10.4450, -0.3546



88.6295, 9.1675, 11.9780



88.6295, -18.9530, 9.7071



88.6295, -17.8278, -2.9803

Sweetspot

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



88.6295, 10.4425, -0.3530



96.6417, -0.6502, 3.6480



87.0465, 6.1540, -10.1222



44.4220, 0.1089, 1.5346

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

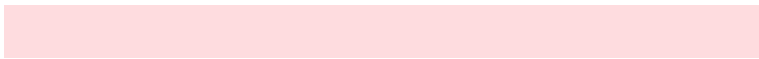
The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.6295, 10.4425, -0.3530



86.9708, 13.6341, -1.4182



88.0967, 7.6060, 7.2405



42.6220, 2.7116, 0.5854



35.0565, 63.4036, -3.4570



11.0378, 20.1412, -2.4687

Inverse Universe

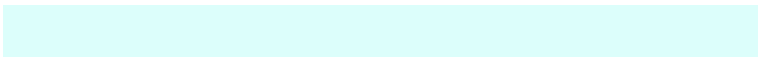
The Inverse Universe completely reimagines the original color for something new.



88.6295, 10.4425, -0.3530



86.9708, 13.6341, -1.4182



96.4577, -16.4839, 3.2511



42.6220, 2.7116, 0.5854



35.0565, 63.4036, -3.4570



11.0378, 20.1412, -2.4687

Previews

White Background



This preview shows how the HunterLab color 88.6276, 10.4450, -0.3546 looks on a white background.

Color Contrast Check

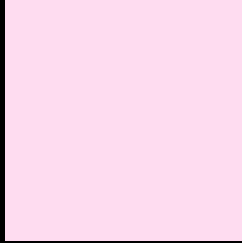
Large Text (above 18pt) WCAG AA × Fail

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 88.6276, 10.4450, -0.3546 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 88.6276, 10.4450, -0.3546 Background



This preview shows how black text looks on a background with the HunterLab color 88.6276, 10.4450, -0.3546.



This preview shows how white text looks on a background with the HunterLab color 88.6276, 10.4450, -0.3546.

-0.3546.

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

88.6276, 10.4450, -0.3546

Protanopia

88.7341, -1.3188, -3.0668

Deuteranopia

88.7923, 6.3903, -0.2217



Tritanopia

88.5609, 10.0908, 0.5937

Trichromacy



Original Color

88.6276, 10.4450, -0.3546

Protanomaly

88.5995, 2.8273, -2.0994

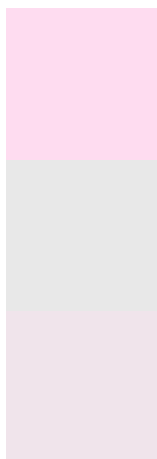
Deuteranomaly

88.8019, 7.9644, -0.1823

Tritanomaly

88.5941, 10.2675, 0.1207

Monochromacy



Original Color

88.6276, 10.4450, -0.3546

Achromatopsia

89.8305, -4.7931, 4.8807

Achromatomaly

89.4484, 0.4641, 3.0284

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.6276, 10.4450, -0.3546 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(254, 220, 240)` looks like.

```
.text, #text, p{  
    color:rgb(254, 220, 240)  
}
```

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(254, 220, 240) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 220, 240) }
```

Border

The CSS property to change the border of an element to HunterLab 88.6276, 10.4450, -0.3546 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(254, 220, 240) }
```


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

```
.border{ border-color:rgb(254, 220, 240) }
```

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

Here you see how a box with a 4 pixel rgb(254, 220, 240) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 220, 240); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 220, 240);  
box-shadow:4px 4px 4px 4px rgb(254, 220,  
240) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.6276, 10.4450, -0.3546 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 220, 240) }
```

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

```
.background{ background-color: rgb(254,  
220, 240) }
```

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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