

Converting Colors

HunterLab(90.1702, 8.4765,
0.8653)

Have a look what the booklet for
HunterLab(90.1702, 8.4765, 0.8653)
contains.

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Color

**HunterLab(90.2559, 8.2636,
1.0925)**

Conversions

Conversions Part 1

Format	Color
Hex	FFE1F1
RGB	255, 225, 241
RGB Percent	100%, 88%, 95%
CMY	0.0000, 0.1176, 0.0549
CMYK	0.00, 0.12, 0.05, 0.00
HSL	328°, 100%, 94%
HSV	328°, 12%, 100%
XYZ	84.0424, 81.4613, 94.5132
YIQ	235.7940, 12.7440, 11.3360

Conversions

Conversions Part 2

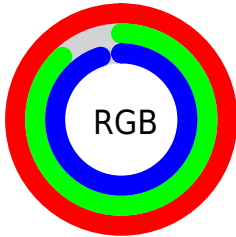
Format	Color
R_{YB}	255, 225, 241
Decimal	16769521
CIE _{Lab}	92.34, 12.94, -3.99
CIE _{LCh}	92, 13.539, 342.838
Y _{xy}	81.4646, 0.3232, 0.3133
Android (android.graphics.Color)	4294959601 (0xFFFFE1F1)
YUV	235.7940, 2.5666, 16.8437
Hunter-Lab	90.2559, 8.2636, 1.0925

Details

The HunterLab color $90.2559, 8.2636, 1.0925$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $96.8301, -17.5651, 9.3546$, and the grayscale version is $91.4821, -4.8813, 4.9704$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $66.5267, 8.1304, 0.2297$ is the 20% darker color. If you saturate the color by 10%, you get $82.4638, 20.0603, -2.1851$, and if you desaturate by 10%, it is $98.5047, -3.3197, 4.7553$.

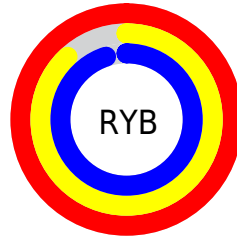
Distribution



Red (100%)

Green (88%)

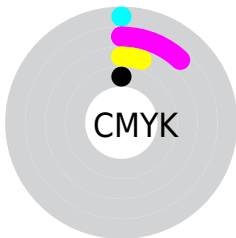
Blue (95%)



Red (100%)

Yellow (88%)

Blue (95%)

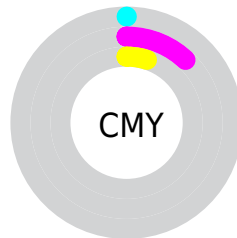


Cyan (0%)

Magenta (12%)

Yellow (5%)

Black (0%)



Cyan (0%)

Magenta (12%)

Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 90.2559, 8.2636, 1.0925 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 90.2559, 8.2636, 1.0925 by changing the saturation by 10% instead.

90.2559, 8.2636,
1.0925

90.2559, 8.2636,
1.0925

223.5744, 5.5389,
7.0520

78.0540, 8.3289,
0.6023

116.3714, 7.9615,
2.1915

66.4561, 8.3365,
0.1522

130.2343, 7.7383,
2.7933

55.4973, 8.2769,
-0.2531

144.6078, 7.4704,
3.4281

45.2175, 8.1422,
-0.6097

159.4744, 7.1602,
4.0945

35.6649, 7.9220,
-0.9124

174.8181, 6.8101,
4.7912

26.8996, 7.6022,
-1.1546

190.6246, 6.4220,

19.0002, 7.1634,

5.5170

-1.3268

206.8807, 5.9978,
6.2710

■ 12.0745, 6.5771,
-1.4154

■ 5.0876, 10.8077,
-2.9780

■ 90.2559, 8.2636,
1.0925

■ 90.2559, 8.2636,
1.0925

■ 82.4638, 20.0603,
-2.1851

■ 98.5047, -3.3197,
4.7553

■ 75.2027, 32.0004,
-4.9626

100.0000, -5.3358,
5.4332

■ 68.5719, 43.9036,
-7.0805

■ 62.6860, 55.4379,
-8.3414

■ 57.6713, 66.0669,
-8.5245

■ 53.6493, 75.0511,
-7.4347

■ 50.7068, 81.5794,
-4.9884

■ 48.8523, 85.0731,
-1.3100

■ 47.9971, 85.8993,
2.3116

Harmonies

Analogous

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



90.2577, 4.4147, -4.8800



90.2559, 8.2636, 1.0925



90.2577, 8.5355, 7.6830

Triad

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



90.2577, 8.2607, 1.0939



90.2577, -7.7611, 16.4136



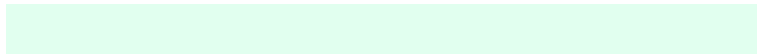
90.2577, -14.3809, -4.1330

Complementary

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



90.2559, 8.2636, 1.0925



96.8301, -17.5651, 9.3546

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.



90.2577, -17.4429, 2.0523



90.2559, 8.2636, 1.0925



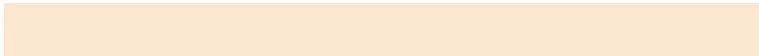
90.2577, -13.6992, 13.7184

Square

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



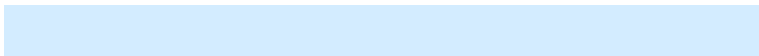
90.2577, 8.2607, 1.0939



90.2577, -0.8570, 16.1995



90.2577, -17.1972, 8.5721



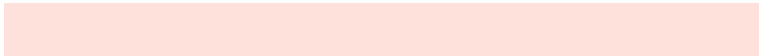
90.2577, -8.7173, -8.0503

Rectangle

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



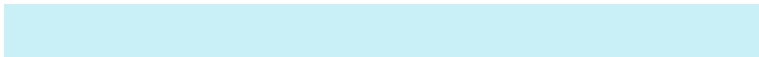
90.2559, 8.2636, 1.0925



90.2577, 6.6445, 11.5168



90.2577, -17.1972, 8.5721



90.2577, -15.7408, -2.2309

Sweetspot

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



90.2577, 8.2607, 1.0939



96.6235, -0.7492, 3.9077



89.1207, 5.4217, -7.9298



44.4119, 0.0544, 1.6777

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

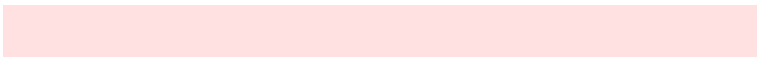
The Same Dimension uses a secret algorithm to generate beautiful new colors.



90.2577, 8.2607, 1.0939



88.4718, 10.8836, 0.3233



89.7803, 5.7073, 7.9033



42.6017, 2.6025, 0.8747



34.7390, 62.2525, 1.0453



10.9412, 19.7926, -1.1113

Inverse Universe

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



90.2577, 8.2607, 1.0939



88.4718, 10.8836, 0.3233



97.3058, -14.9049, 2.5653



42.6017, 2.6025, 0.8747



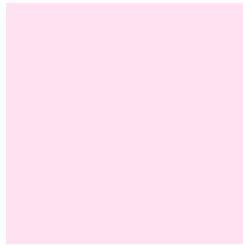
34.7390, 62.2525, 1.0453



10.9412, 19.7926, -1.1113

Previews

White Background



This preview shows how the HunterLab color 90.2559, 8.2636, 1.0925 looks on a white background.

Color Contrast Check

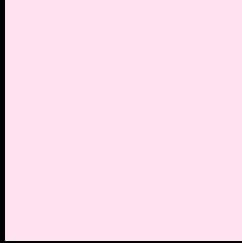
Large Text (above 18pt) WCAG AA × Fail

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 90.2559, 8.2636, 1.0925 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

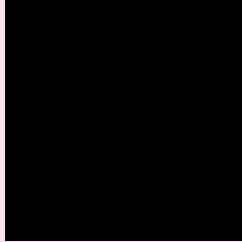
Any Text WCAG AA ✓ Pass

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 90.2559, 8.2636, 1.0925 Background



This preview shows how black text looks on a background with the HunterLab color 90.2559, 8.2636, 1.0925.



This preview shows how white text looks on a background with the HunterLab color 90.2559, 8.2636,

1.0925.

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

90.2559, 8.2636, 1.0925

Protanopia

90.4424, -1.8248, -0.9327

Deuteranopia

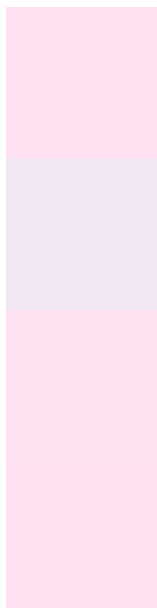
90.2436, 6.6781, 1.0497



Tritanopia

90.2891, 8.4406, 0.6205

Trichromacy



Original Color

90.2559, 8.2636, 1.0925

Protanomaly

90.2483, 2.2071, -0.5791

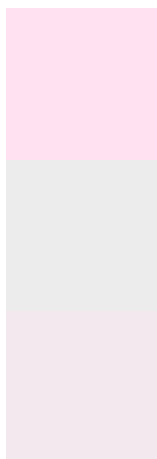
Deuteranomaly

90.3472, 7.0253, 1.1824

Tritanomaly

90.2891, 8.4406, 0.6205

Monochromacy



Original Color

90.2559, 8.2636, 1.0925

Achromatopsia

91.5860, -4.8868, 4.9760

Achromatomaly

91.0719, -0.1240, 3.4553

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 90.2559, 8.2636, 1.0925 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(255, 225, 241)` looks like.

```
.text, #text, p{  
    color:rgb(255, 225, 241)  
}
```

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(255, 225, 241) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 225, 241) }
```

Border

The CSS property to change the border of an element to HunterLab 90.2559, 8.2636, 1.0925 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(255, 225, 241) }
```


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

```
.border{ border-color:rgb(255, 225, 241) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 225, 241)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 225, 241); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 225, 241);  
box-shadow:4px 4px 4px 4px rgb(255, 225,  
241) }
```

Background

The CSS property to change the background color of an element to HunterLab 90.2559, 8.2636, 1.0925 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 225, 241) }
```

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

```
.background{ background-color: rgb(255,  
225, 241) }
```

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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