

Converting Colors

HunterLab(91.9576, 7.9211,
-4.1962)

Have a look what the booklet for
HunterLab(91.9576, 7.9211, -4.1962)
contains.

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Color

**HunterLab(92.1328, 7.7493,
-3.9753)**

Conversions

Conversions Part 1

Format	Color
Hex	FEE6FF
RGB	254, 230, 255
RGB Percent	100%, 90%, 100%
CMY	0.0039, 0.0980, 0.0000
CMYK	0.00, 0.10, 0.00, 0.00
HSL	298°, 100%, 95%
HSV	298°, 10%, 100%
XYZ	87.2199, 84.8845, 106.3952
YIQ	240.0260, 6.2790, 12.8630

Conversions

Conversions Part 2

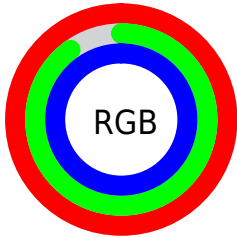
Format	Color
R _Y B	254, 230, 255
Decimal	16705279
CIE Lab	93.83, 12.46, -9.09
CIE LCh	94, 15.425, 323.869
Yxy	84.8881, 0.3132, 0.3048
Android (android.graphics.Color)	4294895359 (0xFFEE6FF)
YUV	240.0260, 7.3822, 12.2552
Hunter-Lab	92.1328, 7.7493, -3.9753

Details

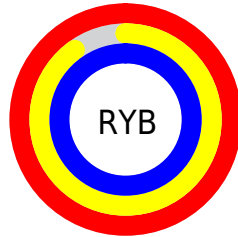
The HunterLab color $92.1328, 7.7493, -3.9753$ is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be $97.0686, -17.2407, 13.7821$, and the grayscale version is $93.3268, -4.9797, 5.0706$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $67.9850, 7.9862, -4.5612$ is the 20% darker color. If you saturate the color by 10%, you get $84.5731, 21.4048, -13.8365$, and if you desaturate by 10%, it is $100.0000, -5.3358, 5.4332$.

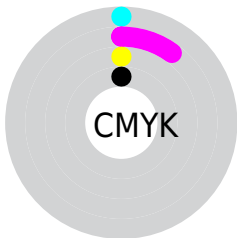
Distribution



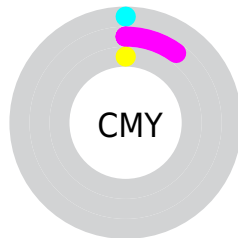
- Red (100%)
- Green (90%)
- Blue (100%)



- Red (100%)
- Yellow (90%)
- Blue (100%)



- Cyan (0%)
- Magenta (10%)
- Yellow (0%)
- Black (0%)



- Cyan (0%)
- Magenta (10%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 92.1328, 7.7493, -3.9753 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 92.1328, 7.7493, -3.9753 by changing the saturation by 10% instead.

92.1328, 7.7493,
-3.9753

92.1328, 7.7493,
-3.9753

226.1101, 4.8102,
0.4406

79.8429, 7.8444,
-4.2636

118.4132, 7.3930,
-3.2555

68.1523, 7.8830,
-4.5047

132.3537, 7.1444,
-2.8346

57.0955, 7.8567,
-4.6918

146.8021, 6.8520,
-2.3750

46.7113, 7.7577,
-4.8199

161.7411, 6.5183,
-1.8789

37.0463, 7.5764,
-4.8827

177.1550, 6.1454,
-1.3479

28.1587, 7.2996,
-4.8724

193.0296, 5.7354,

20.1237, 6.9090,

-0.7834

-4.7792

209.3519, 5.2898,
-0.1868

■ 13.0437, 6.3780,
-4.5927

■ 6.5157, 7.9835,
-5.4884

■ 92.1328, 7.7493,
-3.9753

■ 92.1328, 7.7493,
-3.9753

■ 84.5731, 21.4048,
-13.8365

100.0000, -5.3358,
5.4332

■ 77.5574, 35.2856,
-23.9162

■ 71.1812, 49.1865,
-34.0803

■ 65.5519, 62.7398,
-44.0791

■ 60.7829, 75.3691,
-53.5105

■ 56.9782, 86.3033,
-61.8258

■ 54.2062, 94.7125,
-68.4211

■ 52.4647, 99.9883,
-72.8365

■ 51.5886, 102.2873,
-75.1518

Harmonies

Analogous

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



92.1347, 1.3433, -9.2905



92.1328, 7.7493, -3.9753



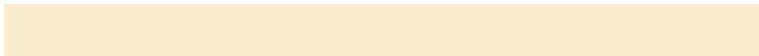
92.1347, 10.7676, 3.4494

Triad

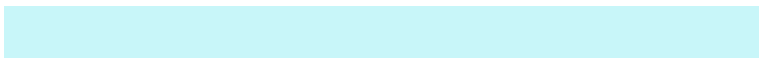
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



92.1347, 7.7467, -3.9728



92.1347, -3.2836, 18.3274



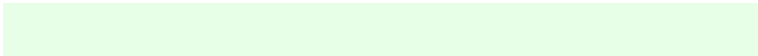
92.1347, -18.4807, -1.0621

Complementary

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



92.1328, 7.7493, -3.9753



97.0686, -17.2407, 13.7821

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.



92.1347, -19.6254, 6.5539



92.1328, 7.7493, -3.9753



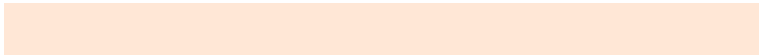
92.1347, -11.0223, 17.3408

Square

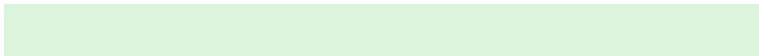
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



92.1347, 7.7467, -3.9728



92.1347, 4.2619, 15.9986



92.1347, -16.9393, 13.1799



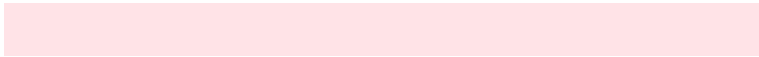
92.1347, -13.7578, -7.5129

Rectangle

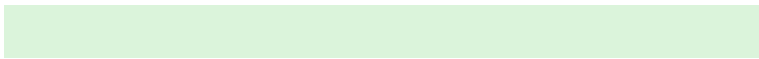
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



92.1328, 7.7493, -3.9753



92.1347, 10.3863, 8.4315



92.1347, -16.9393, 13.1799



92.1347, -19.2900, 1.4628

Sweetspot

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



92.1347, 7.7467, -3.9728



97.5489, -1.3659, 2.5829



90.1881, -0.8146, -6.6362



44.8304, -0.1387, 0.8405

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



92.1347, 7.7467, -3.9728



90.4298, 10.7242, -6.1191



91.8551, 6.0453, 1.5888



42.7331, 3.3983, -1.7043



37.3029, 73.9954, -54.2912



11.6872, 23.1576, -16.8111

Inverse Universe

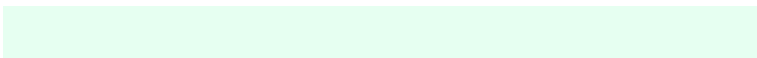
The Inverse Universe completely reimagines the original color for something new.



91.4476, 3.8569, 7.3991



89.5862, 5.9691, 7.8678



97.3191, -15.6691, 8.8725



42.4250, 1.6530, 3.3942



33.3550, 57.1716, 21.1642



10.4269, 17.9099, 6.3228

Previews

White Background



This preview shows how the HunterLab color 92.1328, 7.7493, -3.9753 looks on a white background.

Color Contrast Check

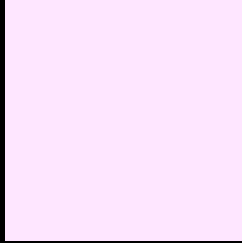
Large Text (above 18pt) WCAG AA × Fail

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 92.1328, 7.7493, -3.9753 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

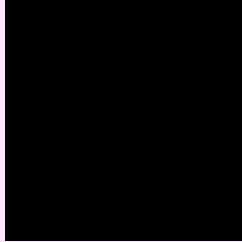
Any Text WCAG AA ✓ Pass

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 92.1328, 7.7493, -3.9753 Background



This preview shows how black text looks on a background with the HunterLab color 92.1328, 7.7493, -3.9753.



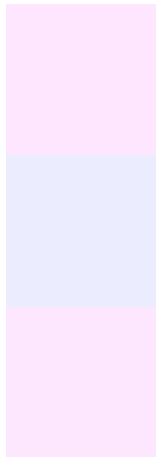
This preview shows how white text looks on a background with the HunterLab color 92.1328, 7.7493,

-3.9/53.

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

92.1328, 7.7493, -3.9753

Protanopia

92.2192, -1.4299, -4.0257

Deuteranopia

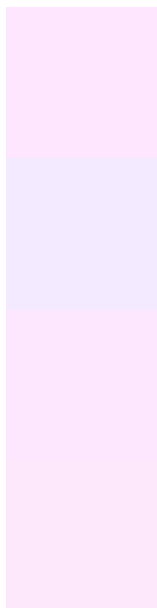
92.2319, 6.5250, -3.8702



Tritanopia

92.1271, 5.7603, -0.8090

Trichromacy



Original Color

92.1328, 7.7493, -3.9753

Protanomaly

92.2607, 1.9031, -3.9144

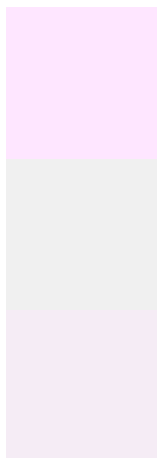
Deuteranomaly

92.3333, 6.8650, -3.7349

Tritanomaly

92.1952, 6.1252, -1.7755

Monochromacy



Original Color

92.1328, 7.7493, -3.9753

Achromatopsia

93.3470, -4.9808, 5.0717

Achromatomaly

92.7340, -0.3401, 1.9048

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 92.1328, 7.7493, -3.9753 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, 230, 255)` looks like.

```
.text, #text, p{  
    color:rgb(254, 230, 255)  
}
```

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, 230, 255) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 230, 255) }
```

Border

The CSS property to change the border of an element to HunterLab 92.1328, 7.7493, -3.9753 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, 230, 255) }
```


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

```
.border{ border-color:rgb(254, 230, 255) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 230, 255)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 230, 255); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 230, 255);  
box-shadow:4px 4px 4px 4px rgb(254, 230,  
255) }
```

Background

The CSS property to change the background color of an element to HunterLab 92.1328, 7.7493, -3.9753 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 230, 255) }
```

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

```
.background{ background-color: rgb(254,  
230, 255) }
```

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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