

Converting Colors

HunterLab(74.1162, 22.9057,
11.0967)

Have a look what the booklet for
HunterLab(74.1162, 22.9057,
11.0967) contains.

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Color

**HunterLab(74.2324, 22.7548,
11.2236)**

Conversions

Conversions Part 1

Format	Color
Hex	FAB1B5
RGB	250, 177, 181
RGB Percent	98%, 69%, 71%
CMY	0.0196, 0.3059, 0.2902
CMYK	0.00, 0.29, 0.28, 0.02
HSL	357°, 88%, 84%
HSV	357°, 29%, 98%
XYZ	63.4870, 55.1045, 51.0062
YIQ	199.2830, 42.2240, 16.7200

Conversions

Conversions Part 2

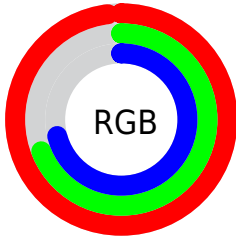
Format	Color
R _Y B	250, 177, 181
Decimal	16429493
CIE _{Lab}	79.10, 27.15, 8.64
CIE _{LCh}	79, 28.490, 17.656
Y _{xy}	55.1071, 0.3743, 0.3249
Android (android.graphics.Color)	4294619573 (0xFFFFAB1B5)
YUV	199.2830, -9.0135, 44.4788
Hunter-Lab	74.2324, 22.7548, 11.2236

Details

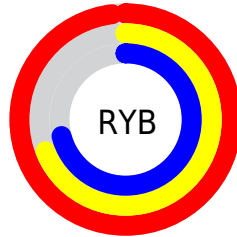
The HunterLab color **74.2324, 22.7548, 11.2236** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **91.8550, -26.7494, -0.1485**, and the grayscale version is **75.7193, -4.0402, 4.1140**.

A 20% lighter version of the original color is **92.5485, 3.2637, 5.7568**, and **52.1347, 21.2100, 9.2716** is the 20% darker color. If you saturate the color by 10%, you get **67.2529, 32.9871, 13.7509**, and if you desaturate by 10%, it is **81.8280, 12.8188, 8.9651**.

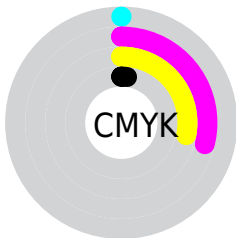
Distribution



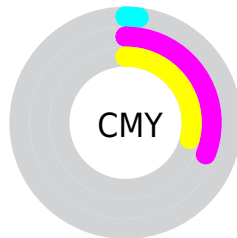
- Red (98%)
- Green (69%)
- Blue (71%)



- Red (98%)
- Yellow (69%)
- Blue (71%)



- Cyan (0%)
- Magenta (29%)
- Yellow (28%)
- Black (2%)





- Cyan (2%)
- Magenta (31%)
- Yellow (29%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 74.2324, 22.7548, 11.2236 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 74.2324, 22.7548, 11.2236 by changing the saturation by 10% instead.


 74.2324, 22.7548,
11.2236

 74.2324, 22.7548,
11.2236


201.5732, 25.3448,
21.2585

 62.8391, 22.1095,
10.1737


 98.8422, 23.7831,
13.3576

 52.0953, 21.3711,
9.1292

111.9990, 24.1866,
14.4425

 42.0449, 20.5252,
8.0870

125.6927, 24.5231,
15.5412

 32.7397, 19.5584,
7.0405

139.9031, 24.7972,
16.6542

 24.2449, 18.4557,
5.9790

154.6119, 25.0131,
17.7822

 16.6467, 17.2041,
4.8832

169.8029, 25.1743,

 10.0670, 15.8136,

18.9254

4.1425

185.4612, 25.2839,
20.0842

0.0000, INF, NaN

0.0000, NaN, NaN

■ 74.2324, 22.7548,
11.2236

■ 74.2324, 22.7548,
11.2236

■ 67.2529, 32.9871,
13.7509

■ 81.8280, 12.8188,
8.9651

■ 61.0068, 43.3352,
16.5243

■ 89.9344, 3.2545,
6.9581

■ 55.6382, 53.4091,
19.4666

■ 98.4737, -5.9420,
5.1769

■ 51.2955, 62.5723,
22.4110

■ 99.5309, -6.9713,
4.8512

■ 48.1017, 69.9930,

25.0973

■ 46.1043, 74.9047,
27.2286

■ 45.1705, 77.1882,
28.5632

■ 45.1164, 77.3316,
28.6231

Harmonies

Analogous

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



74.2342, 23.4688, -1.5005



74.2324, 22.7548, 11.2236



74.2342, 14.5643, 20.2343

Triad

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



74.2342, 22.7517, 11.2249



74.2342, -22.3939, 18.9746



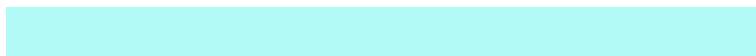
74.2342, -9.4959, -24.7383

Complementary

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



74.2324, 22.7548, 11.2236



91.8550, -26.7494, -0.1485

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.



74.2342, -20.8380, -16.8949



74.2324, 22.7548, 11.2236



74.2342, -27.9154, 9.1853

Square

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



74.2342, 22.7517, 11.2249



74.2342, -11.7627, 24.1207



74.2342, -27.3672, -3.9419



74.2342, 4.1686, -23.9214

Rectangle

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



74.2324, 22.7548, 11.2236



74.2342, 6.2844, 23.6312



74.2342, -27.3672, -3.9419



74.2342, -13.6867, -22.9758

Sweetspot

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



74.2342, 22.7517, 11.2249



92.1423, 3.1482, 7.0802



76.0168, 32.9430, -23.1238



42.0565, 2.1041, 3.4067

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



74.2342, 22.7517, 11.2249



71.6715, 29.3533, 12.9560



83.0191, 5.3799, 21.5418



41.5218, 1.6360, 3.2475



32.8681, 56.3565, 20.7048



10.0290, 17.2481, 5.9131

Inverse Universe

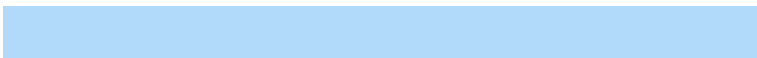
The Inverse Universe completely reimagines the original color for something new.



74.2342, 22.7517, 11.2249



71.6715, 29.3533, 12.9560



81.5995, -10.3327, -15.6152



41.5218, 1.6360, 3.2475



32.8681, 56.3565, 20.7048



10.0290, 17.2481, 5.9131

Previews

White Background



This preview shows how the HunterLab color 74.2324, 22.7548, 11.2236 looks on a white background.

Color Contrast Check

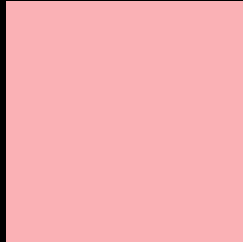
Large Text (above 18pt) WCAG AA × Fail

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 74.2324, 22.7548, 11.2236 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 74.2324, 22.7548, 11.2236 Background



This preview shows how black text looks on a background with the HunterLab color 74.2324, 22.7548, 11.2236.



This preview shows how white text looks on a background with the HunterLab color 74.2324, 22.7548,

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

74.2324, 22.7548, 11.2236

Protanopia

74.3030, -2.6913, 6.4069

Deuteranopia

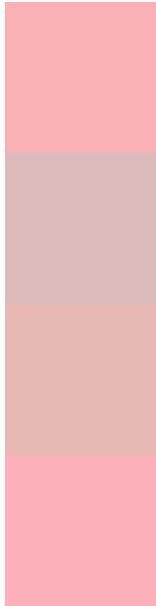
74.2829, 5.6734, 11.8321



Tritanopia

74.3196, 24.8424, 7.8223

Trichromacy



Original Color

74.2324, 22.7548, 11.2236

Protanomaly

73.9015, 6.3350, 7.9303

Deuteranomaly

74.2624, 11.5332, 11.4877

Tritanomaly

74.2328, 24.4003, 9.0658

Monochromacy



Original Color

74.2324, 22.7548, 11.2236

Achromatopsia

75.5728, -4.0324, 4.1060

Achromatomaly

74.8150, 5.2093, 6.6711

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 74.2324, 22.7548, 11.2236 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(250, 177, 181)` looks like.

```
.text, #text, p{  
    color:rgb(250, 177, 181)  
}
```

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(250, 177, 181) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 177, 181) }
```

Border

The CSS property to change the border of an element to HunterLab 74.2324, 22.7548, 11.2236 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(250, 177, 181) }
```


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

```
.border{ border-color:rgb(250, 177, 181) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 177, 181)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 177, 181); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 177, 181);  
box-shadow:4px 4px 4px 4px rgb(250, 177,  
181) }
```

Background

The CSS property to change the background color of an element to HunterLab 74.2324, 22.7548, 11.2236 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 177, 181) }
```

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

```
.background{ background-color: rgb(250,  
177, 181) }
```

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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