

Converting Colors

Hex(EFA5A2)

Have a look what the booklet for
Hex(EFA5A2) contains.

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Color

Hex(EFA5A2)

Conversions

Conversions Part 1

Format	Color
Hex	EFA5A2
RGB	239, 165, 162
RGB Percent	94%, 65%, 64%
CMY	0.0627, 0.3529, 0.3647
CMYK	0.00, 0.31, 0.32, 0.06
HSL	2°, 71%, 79%
HSV	2°, 32%, 94%
XYZ	55.5733, 47.8696, 40.4931
YIQ	186.7840, 45.0670, 14.7550

Conversions

Conversions Part 2

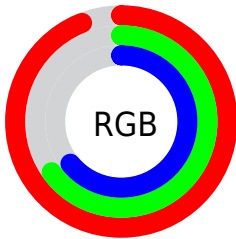
Format	Color
R _Y B	239, 165, 162
Decimal	15705506
CIE Lab	74.74, 26.97, 12.63
CIE LCh	75, 29.777, 25.090
Yxy	47.8696, 0.3861, 0.3326
Android (android.graphics.Color)	4293895586 (0xFFEFA5A2)
YUV	186.7840, -12.2185, 45.7934
Hunter-Lab	69.1879, 22.2966, 13.7312

Details

The Hex color **EFA5A2** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **A2ECEF**, and the grayscale version is **BBBBBB**.

A 20% lighter version of the original color is **FFDCD9**, and **B5706E** is the 20% darker color. If you saturate the color by 10%, you get **EF8E8A**, and if you desaturate by 10%, it is **EFBCBA**.

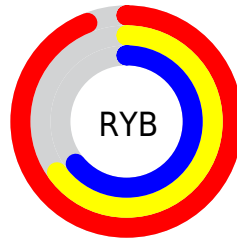
Distribution



Red (94%)

Green (65%)

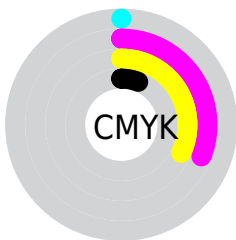
Blue (64%)



Red (94%)

Yellow (65%)

Blue (64%)

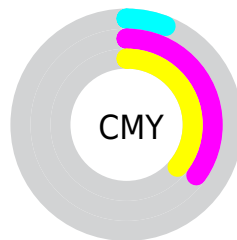


Cyan (0%)

Magenta (31%)

Yellow (32%)

Black (6%)



Cyan (6%)

Magenta (35%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Hex color EFA5A2 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 Hex color EFA5A2 by changing the saturation by 10% instead.

 EFA5A2

 EFA5A2

FFFFFF

 D28A88

 FFDCD9

 B5706E

 FFF9F5

 995756

 7E3F3F

 632829

 491115

 310000

 0B0000

 000000

 EFA5A2

 EFA5A2

 EF8E8A

 EFBCBA

 EF7772

 EFD3D2

 EF605A

 EFEAEA

 EF4942

 EFFFFFF

 EF322A

 EF1B13

 EF0900

Harmonies

Analogous

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



EBA4BE



EFA5A2



E5AC8C

Triad

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



EFA5A2



94C498



8EBCEE

Complementary

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



EFA5A2



A2ECEF

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.



6DC3E4



EFA5A2



76C7B2

Square

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



EFA5A2



B3BD86



64C7CE



B6B2E9

Rectangle

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



EFA5A2



D8B283



64C7CE



82BFEC

Sweetspot

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



EFA5A2



FFE6E6



EFA2EC



807170



000000



808080

Same Dimension

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



EFA5A2



FF9F9C



EFCBA2



786C6C



B80700



380200

Inverse Universe

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



A2ECEF



9CFBFF



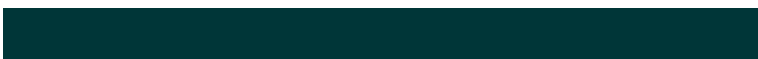
A2C6EF



6C7778



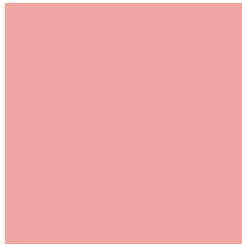
00B0B8



003638

Previews

White Background



This preview shows how the Hex color EFA5A2 looks on a white background.

Color Contrast Check

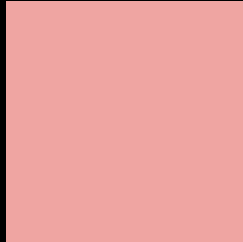
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color EFA5A2 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](#).

Hex EFA5A2 Background



This preview shows how black text looks on a background with the Hex color EFA5A2.

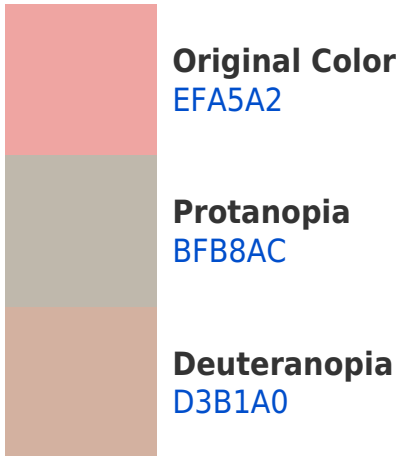


This preview shows how white text looks on a background with the Hex color EFA5A2.

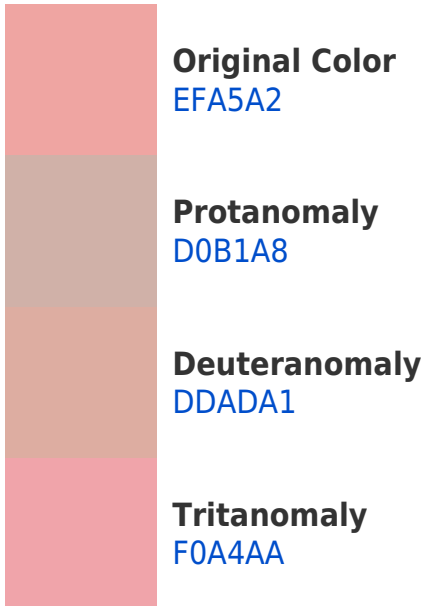
Color Blindness Simulation

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](#).

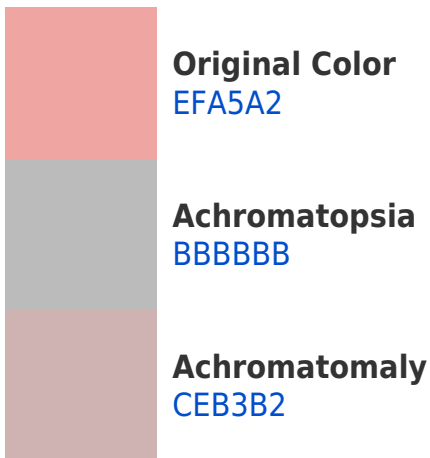
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EFA5A2 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 #EFA5A2 looks like.

```
.text, #text, p{  
    color:#EFA5A2  
}
```

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 #EFA5A2 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EFA5A2
}
```

Border

The CSS property to change the border of an element to Hex EFA5A2 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
#EFA5A2 }
```

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

```
.border{ border-color:#EFA5A2 }
```

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

Here you see how a box with a 4 pixel #EFA5A2 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EFA5A2; -webkit-box-shadow:4px 4px  
4px 4px #EFA5A2; box-shadow:4px 4px 4px  
4px #EFA5A2 }
```

Background

The CSS property to change the background color of an element to Hex EFA5A2 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EFA5A2 }
```

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

```
.background{ background-color:#EFA5A2 }
```

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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