

Converting Colors

Hex(FABA AE)

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

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Color

Hex(FABA AE)

Conversions

Conversions Part 1

Format	Color
Hex	FABAAE
RGB	250, 186, 174
RGB Percent	98%, 73%, 68%
CMY	0.0196, 0.2706, 0.3176
CMYK	0.00, 0.26, 0.30, 0.02
HSL	9°, 88%, 83%
HSV	9°, 30%, 98%
XYZ	64.6232, 58.4978, 47.9296
YIQ	203.7680, 41.9960, 9.8360

Conversions

Conversions Part 2

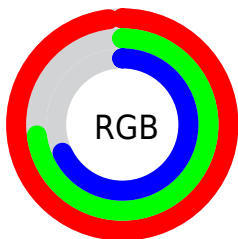
Format	Color
R _Y B	250, 188, 174
Decimal	16431790
CIE Lab	81.01, 21.50, 15.13
CIE LCh	81, 26.285, 35.133
Yxy	58.4978, 0.3778, 0.3420
Android (android.graphics.Color)	4294621870 (0xFFFABAAE)
YUV	203.7680, -14.6756, 40.5455
Hunter-Lab	76.4839, 16.9726, 16.3839

Details

The Hex color **FABAAE** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **AEEEFA**, and the grayscale version is **CCCCCC**.

A 20% lighter version of the original color is **FFF2E5**, and **C0857A** is the 20% darker color. If you saturate the color by 10%, you get **FAA595**, and if you desaturate by 10%, it is **FACFC7**.

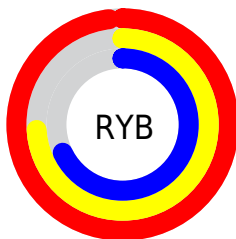
Distribution



Red (98%)

Green (73%)

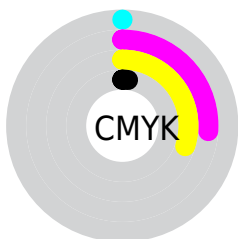
Blue (68%)



Red (98%)

Yellow (74%)

Blue (68%)

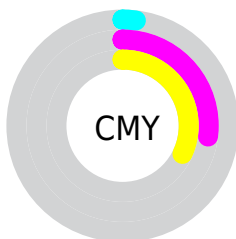


Cyan (0%)

Magenta (26%)

Yellow (30%)

Black (2%)



Cyan (2%)

Magenta (27%)

Yellow (32%)

Brightness & Saturation Gradients

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

 FABAAE

 FABAAE

FFFFFF

 DD9F93

 FFF2E5

 C0857A

 A46B61

 895249

 6E3B32

 54241D

 3B0E05

 250000

 000000

 FABAAE

 FABAAE

 FAA595

 FACFC7

 FA907C

 FAE4E0

 FA7B63

 FAF9F9

 FA664A

 FAFFFF

 FA5131

 FA3C18

 FA2700

Harmonies

Analogous

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



FAB7C6



FABAAE



EDC19D

Triad

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



FABAAE



A0D5B4



B1CAFA

Complementary

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



FABAAE



AEEEFA

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.



93D1F5



FABAAE



8AD7CD

Square

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



FABA AE



BCD0 A1



83D6 E5



D3C1 F1

Rectangle

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



FABAAE



DFC698



83D6E5



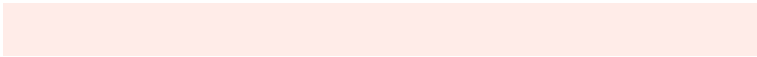
A6CDFA

Sweetspot

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



FABAAE



FFECE8



FAAEEF



807471



000000



808080

Same Dimension

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



FABAAE



FFB2A3



FADFAE



7D7270



BD1E00



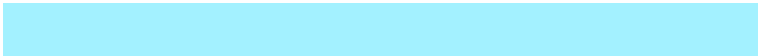
3D0A00

Inverse Universe

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



AEEEFA



A3F1FF



AEC9FA



707B7D



009FBD



00343D

Previews

White Background



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

Color Contrast Check

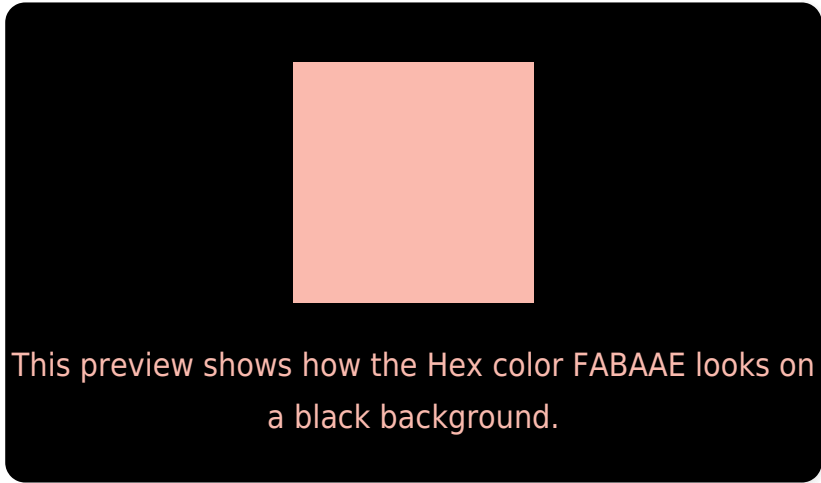
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 FABAAE Background



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

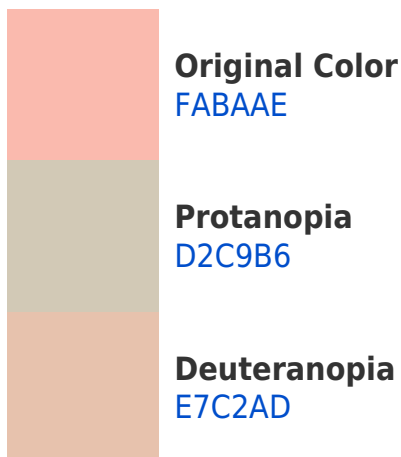


This preview shows how white text looks on a background with the Hex color FABAAE.

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](#).

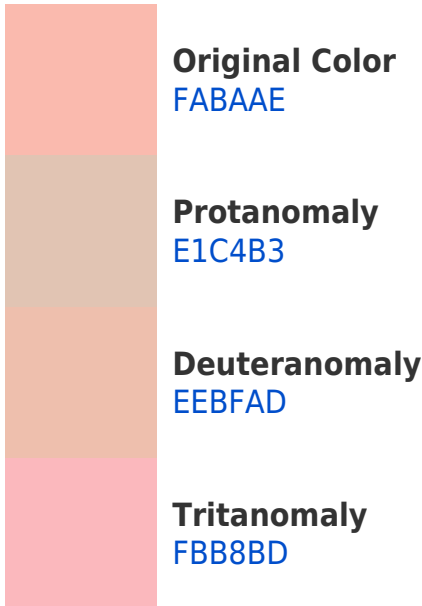
Dichromacy



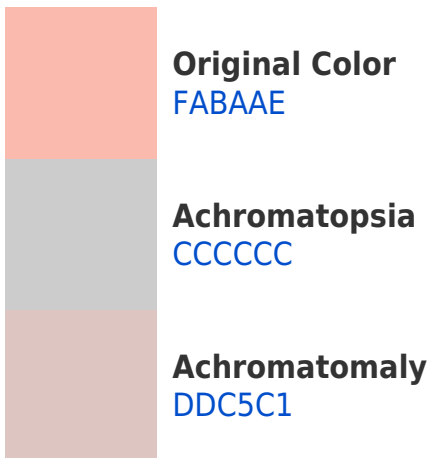


Tritanopia
FCB7C5

Trichromacy



Monochromacy



CSS Examples

Text

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

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

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 #FABAEE colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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