

Converting Colors

Hex(FAAB8E)

Have a look what the booklet for
Hex(FAAB8E) contains.

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Color

Hex(FAAB8E)

Conversions

Conversions Part 1

Format	Color
Hex	FAAB8E
RGB	250, 171, 142
RGB Percent	98%, 67%, 56%
CMY	0.0196, 0.3294, 0.4431
CMYK	0.00, 0.32, 0.43, 0.02
HSL	16°, 92%, 77%
HSV	16°, 43%, 98%
XYZ	58.8697, 51.4028, 32.4101
YIQ	191.3150, 56.3930, 7.7290

Conversions

Conversions Part 2

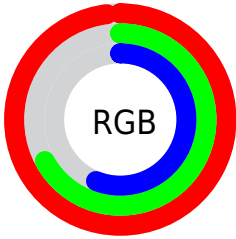
Format	Color
R _Y B	250, 182, 142
Decimal	16427918
CIE Lab	76.92, 25.68, 26.67
CIE LCh	77, 37.026, 46.087
Yxy	51.4028, 0.4126, 0.3603
Android (android.graphics.Color)	4294617998 (0xFFFAAB8E)
YUV	191.3150, -24.3123, 51.4667
Hunter-Lab	71.6958, 21.0997, 23.3849

Details

The Hex color **FAAB8E** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **8EDDFA**, and the grayscale version is **C0C0C0**.

A 20% lighter version of the original color is **FFE3C4**, and **BF765B** is the 20% darker color. If you saturate the color by 10%, you get **FA9975**, and if you desaturate by 10%, it is **FABDA7**.

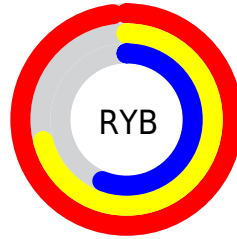
Distribution



Red (98%)

Green (67%)

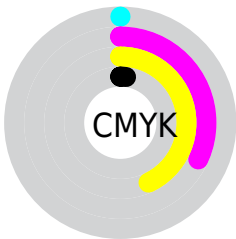
Blue (56%)



Red (98%)

Yellow (71%)

Blue (56%)

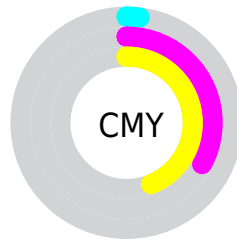


Cyan (0%)

Magenta (32%)

Yellow (43%)

Black (2%)



Cyan (2%)

Magenta (33%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAAB8E 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 FAAB8E by changing the saturation by 10% instead.

 FAAB8E

 FAAB8E

FFFFFF

 DC9074

 FFE3C4

 BF765B

 FFFFFE0

 A25D44

FFFFFFD

 86452D

 6A2D18

 501600

 350100

 190001

 000000

 FAAB8E

 FAAB8E

 FA9975

 FABDA7

 FA865C

 FAD0C0

 FA7443

 FAE2D9

 FA622A

 FAF4F2

 FA5011

 FAFFFF

 FA4300

Harmonies

Analogous

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



FFA4AD



FAAB8E



E3B67C

Triad

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



FAAB8E



72CFAC



ABBBFF

Complementary

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



FAAB8E



8EDDFA

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.



75C6FF



FAAB8E



4CD0D0

Square

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



FAAB8E



9CCA8D



48CDEE



D9AFEE

Rectangle

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



FAAB8E



CEBE79



48CDEE



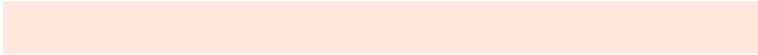
9ABFFF

Sweetspot

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



FAAB8E



FFE7DE



FA8EDD



80716B



000000



808080

Same Dimension

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



FAAB8E



FF9E7A



FAE18E



7D7470



BD3300



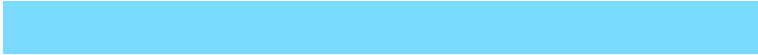
3D1000

Inverse Universe

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



8EDDFA



7ADBFF



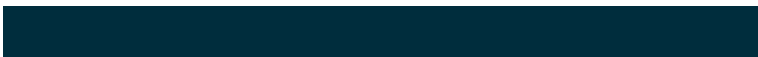
8EA7FA



707A7D



008ABD



002D3D

Previews

White Background



This preview shows how the Hex color FAAB8E looks on a white background.

Color Contrast Check

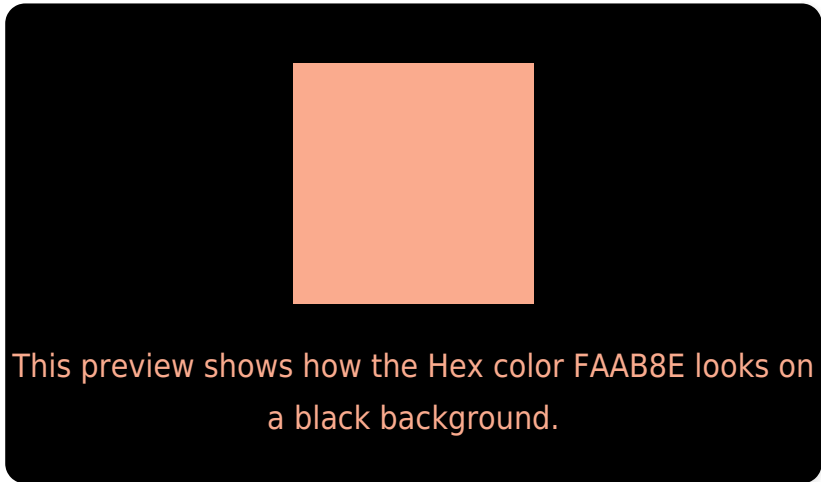
Large Text (above 18pt) WCAG AA × Fail

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

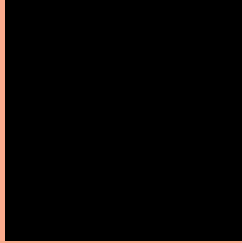
Any Text WCAG AA ✓ Pass

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 FAAB8E Background



This preview shows how black text looks on a background with the Hex color FAAB8E.



This preview shows how white text looks on a background with the Hex color FAAB8E.

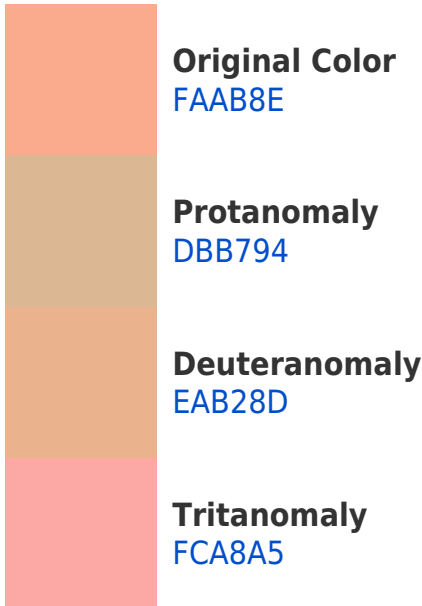
Color Blindness Simulation

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](#).

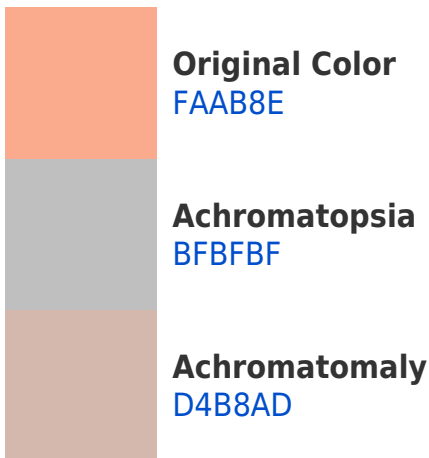
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex FAAB8E 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 #FAAB8E looks like.

```
.text, #text, p{  
    color:#FAAB8E  
}
```

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 #FAAB8E colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FAAB8E
}
```

Border

The CSS property to change the border of an element to Hex FAAB8E 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
#FAAB8E }
```

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

```
.border{ border-color:#FAAB8E }
```

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

Here you see how a box with a 4 pixel #FAAB8E colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FAAB8E; -webkit-box-shadow:4px 4px  
4px 4px #FAAB8E; box-shadow:4px 4px 4px  
4px #FAAB8E }
```

Background

The CSS property to change the background color of an element to Hex FAAB8E is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FAAB8E }
```

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

```
.background{ background-color:#FAAB8E }
```

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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