

Converting Colors

Hex(FAF0BE)

Have a look what the booklet for
Hex(FAF0BE) contains.

| | |
|--|----|
| Hex(FAF0BE) | 3 |
| <i>Conversions</i> | 4 |
| <i>Details</i> | 6 |
| <i>Harmonies</i> | 11 |
| <i>Previews</i> | 23 |
| <i>Color Blindness Simulation</i> | 26 |
| <i>CSS Examples</i> | 29 |

Color

Hex(FAF0BE)

Conversions

Conversions Part 1

| Format | Color |
|-------------|-----------------------------|
| Hex | FAF0BE |
| RGB | 250, 240, 190 |
| RGB Percent | 98%, 94%, 75% |
| CMY | 0.0196, 0.0588, 0.2549 |
| CMYK | 0.00, 0.04, 0.24, 0.02 |
| HSL | 50°, 86%, 86% |
| HSV | 50°, 24%, 98% |
| XYZ | 79.8787, 86.3619, 61.1746 |
| YIQ | 237.2900, 22.0100, -13.4300 |

Conversions

Conversions Part 2

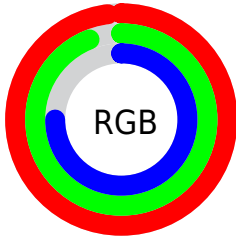
| Format | Color |
|-------------------------------------|--------------------------------|
| R_{YB} | 202, 250, 190 |
| Decimal | 16445630 |
| CIE _{Lab} | 94.47, -4.30, 25.43 |
| CIE _{LCh} | 94, 25.790, 99.606 |
| Yxy | 86.3619, 0.3512, 0.3798 |
| Android (android.graphics.Color) | 4294635710 (0xFFFAF0BE) |
| YUV | 237.2900, -23.3140, 11.1467 |
| Hunter-Lab | 92.9311, -9.2002, 26.0224 |

Details

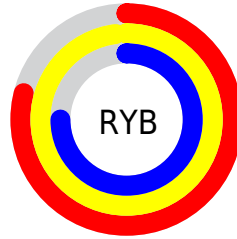
The Hex color **FAF0BE** is a light color, and the websafe version is hex **FFFFCC**, and the color name is **blond**. A complement of this color would be **BEC8FA**, and the grayscale version is **EEEEEE**.

A 20% lighter version of the original color is **FFFFF7**, and **C1B888** is the 20% darker color. If you saturate the color by 10%, you get **FAECA5**, and if you desaturate by 10%, it is **FAF4D7**.

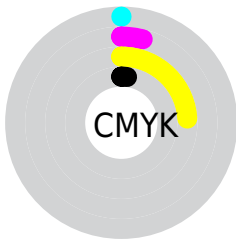
Distribution



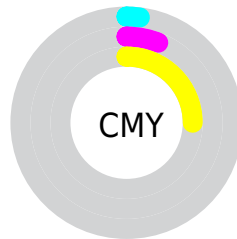
- Red (98%)
- Green (94%)
- Blue (75%)



- Red (79%)
- Yellow (98%)
- Blue (75%)



- Cyan (0%)
- Magenta (4%)
- Yellow (24%)
- Black (2%)



- Cyan (2%)
- Magenta (6%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAF0BE 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 FAF0BE by changing the saturation by 10% instead.

 FAF0BE

 FAF0BE

FFFFFF


 DDD4A3

 FFFFF7

 C1B888

 A59D6F

 8B8356

 716A3E

 585228

 3F3B12

 292500

 0E1100

 FAF0BE

 FAF0BE

 FAECA5

 FAF4D7

 FAE88C

 FAF8F0

 FAE373

 FAF0FF

 FADF5A

 FAFFFF

 FADB41

 FAD728

 FAD30F

 FAD000

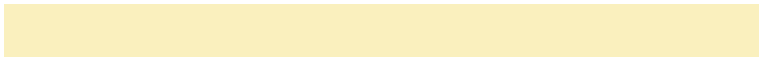
Harmonies

Analogous

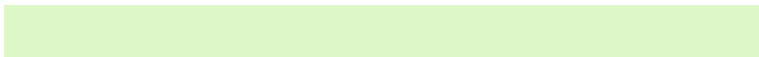
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FFE8C1



FAF0BE



DEF7C8

Triad

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



FAF0BE



ACFCFF



FFE0FF

Complementary

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



FAF0BE



BEC8FA

Split Complementary

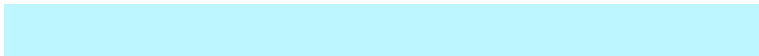
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



FDE6FF



FAF0BE



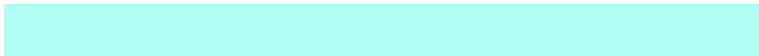
BEF6FF

Square

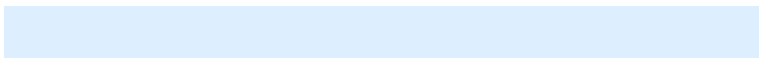
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FAF0BE



AFFE6



DDEFF



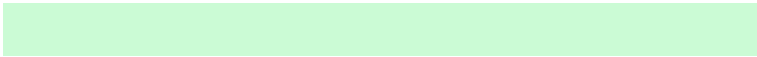
FFDEE8

Rectangle

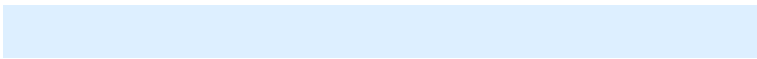
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FAF0BE



CBFBD5



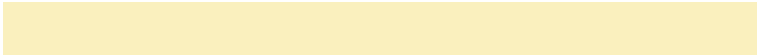
DDEFFF



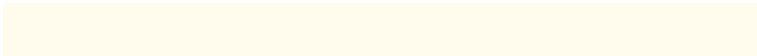
FFE1FF

Sweetspot

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



FAF0BE



FFFCED



FABEC8



807E75



000000



808080

Same Dimension

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



FAF0BE



FFF3B5



E6FABE



7D7B70



BD9D00



3D3300

Inverse Universe

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



BEC8FA



B5C1FF



D2BEFA



70737D



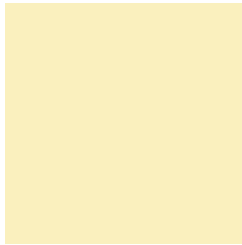
001FBD



000A3D

Previews

White Background



This preview shows how the Hex color FAF0BE looks on a white background.

Color Contrast Check

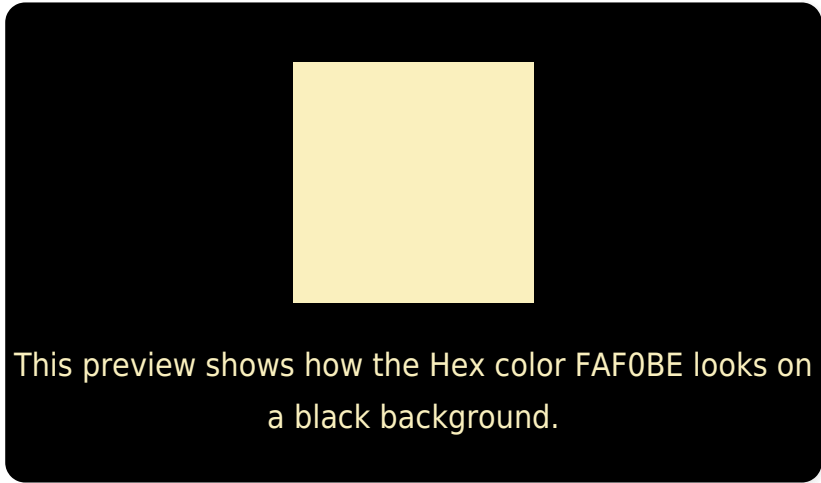
Large Text (above 18pt) WCAG AA × Fail

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

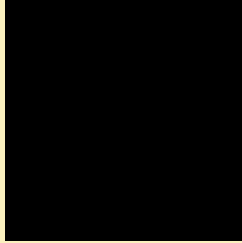
Any Text WCAG AA ✓ Pass

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 FAF0BE Background



This preview shows how black text looks on a background with the Hex color FAF0BE.

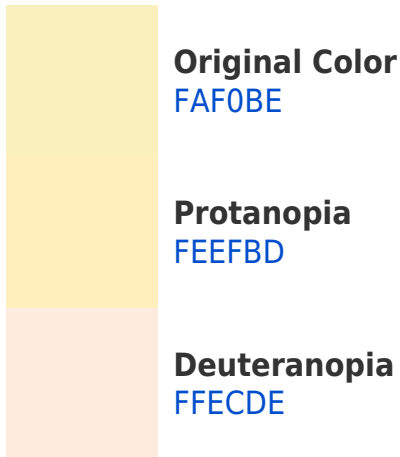


This preview shows how white text looks on a background with the Hex color FAF0BE.

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
FFE9F8

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex FAF0BE 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 #FAF0BE looks like.

```
.text, #text, p{  
    color:#FAF0BE  
}
```

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 #FAF0BE colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FAF0BE
}
```

Border

The CSS property to change the border of an element to Hex FAF0BE 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
#FAF0BE }
```

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

```
.border{ border-color:#FAF0BE }
```

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

Here you see how a box with a 4 pixel #FAF0BE colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FAF0BE; -webkit-box-shadow:4px 4px  
4px 4px #FAF0BE; box-shadow:4px 4px 4px  
4px #FAF0BE }
```

Background

The CSS property to change the background color of an element to Hex FAF0BE is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FAF0BE }
```

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

```
.background{ background-color:#FAF0BE }
```

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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