

Converting Colors

Hex(FAECE8)

Have a look what the booklet for
Hex(FAECE8) contains.

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Color

Hex(FAECE8)

Conversions

Conversions Part 1

Format	Color
Hex	FAECE8
RGB	250, 236, 232
RGB Percent	98%, 93%, 91%
CMY	0.0196, 0.0745, 0.0902
CMYK	0.00, 0.06, 0.07, 0.02
HSL	13°, 64%, 95%
HSV	13°, 7%, 98%
XYZ	83.9853, 86.1411, 88.5443
YIQ	239.7300, 9.6280, 1.7240

Conversions

Conversions Part 2

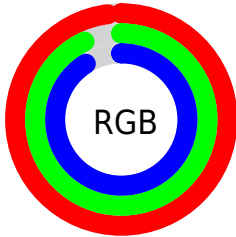
Format	Color
R _Y B	250, 237, 232
Decimal	16444648
CIE Lab	94.37, 4.05, 3.62
CIE LCh	94, 5.433, 41.750
Yxy	86.1411, 0.3247, 0.3330
Android (android.graphics.Color)	4294634728 (0xFFFAECE8)
YUV	239.7300, -3.8109, 9.0068
Hunter-Lab	92.8122, -0.8977, 8.4050

Details

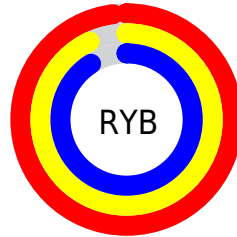
The Hex color **FAECE8** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **E8F6FA**, and the grayscale version is **F0F0F0**.

A 20% lighter version of the original color is **FFFFFF**, and **C1B4B0** is the 20% darker color. If you saturate the color by 10%, you get **FAD9CF**, and if you desaturate by 10%, it is **FAFFFF**.

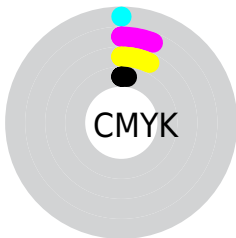
Distribution



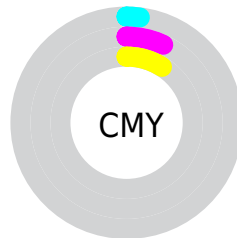
- Red (98%)
- Green (93%)
- Blue (91%)



- Red (98%)
- Yellow (93%)
- Blue (91%)



- Cyan (0%)
- Magenta (6%)
- Yellow (7%)
- Black (2%)



- Cyan (2%)
- Magenta (7%)
- Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAECE8 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 FAECE8 by changing the saturation by 10% instead.

 FAECE8

FFFFFF

 FAECE8

 DDD0CC

 C1B4B0

 A69996

 8C807C

 726663

 5A4E4B

 423835

 2C221F

 180C07

 FAECE8

 FAECE8

 FAD9CF

 FAFFFF

 FAC5B6

 FAB29D

 FA9E84

 FA8B6B

 FA7752

 FA6439

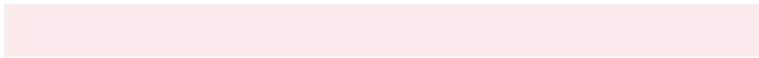
 FA5020

 FA3D07

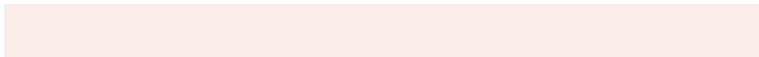
Harmonies

Analogous

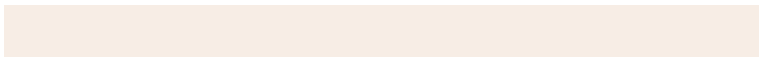
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FAEBED



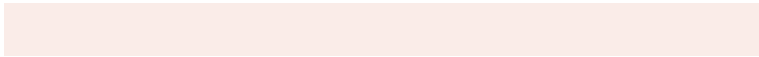
FAECE8



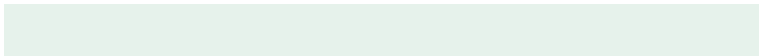
F7EDE5

Triad

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



FAECE8



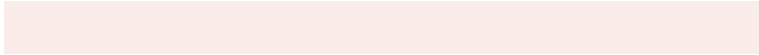
E6F2EB



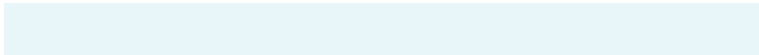
ECEFF9

Complementary

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



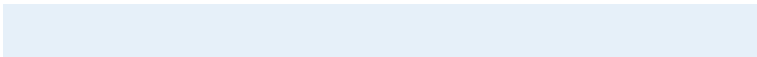
FAECE8



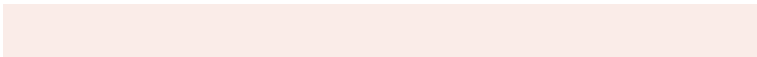
E8F6FA

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.



E6F0F9



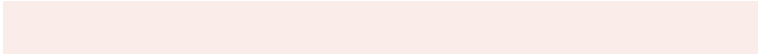
FAECE8



E3F2F1

Square

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



FAECE8



EBF1E7



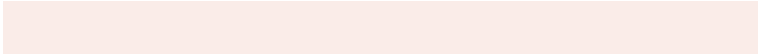
E3F2F6



F2EDF7

Rectangle

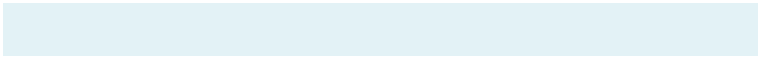
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FAECE8



F3EEE4



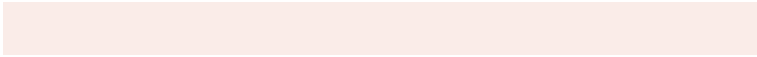
E3F2F6



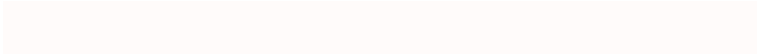
EAEFF9

Sweetspot

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



FAECE8



FFBFBA



FAE8F6



807E7D



000000



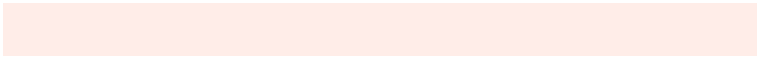
808080

Same Dimension

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



FAECE8



FFEDE8



FAF5E8



7D7370



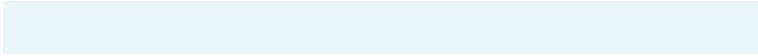
BD2A00



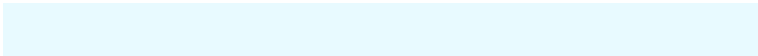
3D0E00

Inverse Universe

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



E8F6FA



E8FAFF



E8EDFA



707A7D



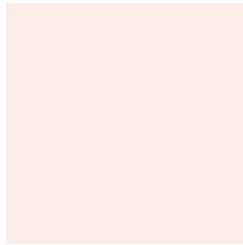
0093BD



00303D

Previews

White Background



This preview shows how the Hex color #FAECE8 looks on a white background.

Color Contrast Check

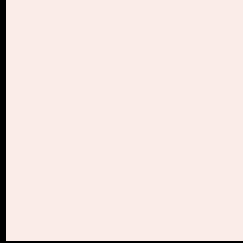
Large Text (above 18pt) WCAG AA × Fail

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 #FAECE8 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

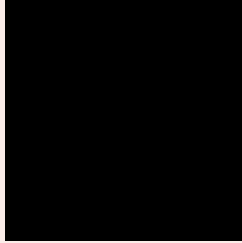
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

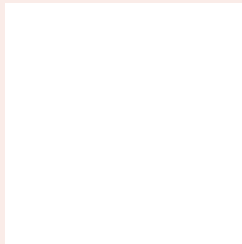
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex FAECE8 Background



This preview shows how black text looks on a background with the Hex color FAECE8.

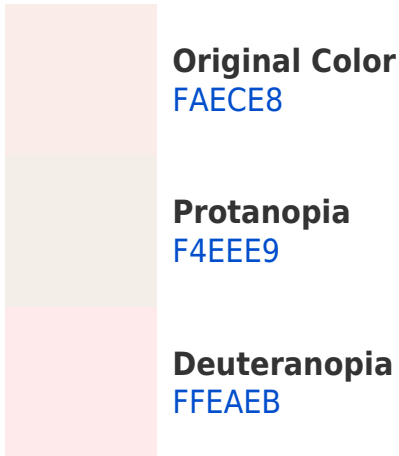


This preview shows how white text looks on a background with the Hex color FAECE8.

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](#).

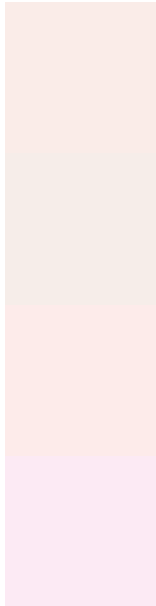
Dichromacy





Tritanopia
FDE9FB

Trichromacy



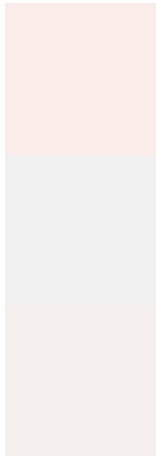
Original Color
FAECE8

Protanomaly
F6EDE9

Deuteranomaly
FDEBEA

Tritanomaly
FCEAF4

Monochromacy



Original Color
FAECE8

Achromatopsia
FOF0F0

Achromatomaly
F4EFED

CSS Examples

Text

The CSS property to change the color of the text to Hex FAECE8 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 #FAECE8 looks like.

```
.text, #text, p{  
    color:#FAECE8  
}
```

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 #FAECE8 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FAECE8  
}
```

Border

The CSS property to change the border of an element to Hex FAECE8 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  
#FAECE8 }
```

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

```
.border{ border-color:#FAECE8 }
```

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

Here you see how a box with a 4 pixel #FAECE8 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FAECE8; -webkit-box-shadow:4px 4px  
4px 4px #FAECE8; box-shadow:4px 4px 4px  
4px #FAECE8 }
```

Background

The CSS property to change the background color of an element to Hex FAECE8 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FAECE8 }
```

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

```
.background{ background-color:#FAECE8 }
```

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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