

Converting Colors

Hex(F8EEF4)

Have a look what the booklet for
Hex(F8EEF4) contains.

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Color

Hex(F8EEF4)

Conversions

Conversions Part 1

Format	Color
Hex	F8EEF4
RGB	248, 238, 244
RGB Percent	97%, 93%, 96%
CMY	0.0275, 0.0667, 0.0431
CMYK	0.00, 0.04, 0.02, 0.03
HSL	324°, 42%, 95%
HSV	324°, 4%, 97%
XYZ	85.6151, 87.6372, 97.9912
YIQ	241.6740, 4.0340, 3.9860

Conversions

Conversions Part 2

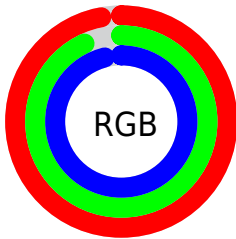
Format	Color
R _Y B	248, 238, 244
Decimal	16314100
CIE Lab	95.01, 4.40, -1.70
CIE LCh	95, 4.717, 338.842
Yxy	87.6372, 0.3156, 0.3231
Android (android.graphics.Color)	4294504180 (0xFF8EEEF4)
YUV	241.6740, 1.1467, 5.5479
Hunter-Lab	93.6147, -0.5792, 3.4685

Details

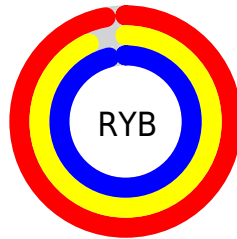
The Hex color **F8EEF4** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **EEF8F2**, and the grayscale version is **F2F2F2**.

A 20% lighter version of the original color is **FFFFFF**, and **C0B6BC** is the 20% darker color. If you saturate the color by 10%, you get **F8D5EA**, and if you desaturate by 10%, it is **F8FFFE**.

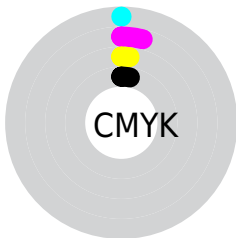
Distribution



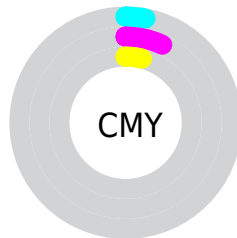
- Red (97%)
- Green (93%)
- Blue (96%)



- Red (97%)
- Yellow (93%)
- Blue (96%)



- Cyan (0%)
- Magenta (4%)
- Yellow (2%)
- Black (3%)



- Cyan (3%)
- Magenta (7%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Hex color F8EEF4 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 F8EEF4 by changing the saturation by 10% instead.

 F8EEF4

FFFFFF

 F8EEF4

 DBD2D8

 C0B6BC

 A59BA1

 8A8187

 71686D

 585055

 41393E

 2B2428

 170E14

 F8EEF4

 F8EEF4

 F8D5EA

 F8FFFE

 F8BCE0

 F8FFFF

 F8A4D6

 F88BCC

 F872C2

 F859B8

 F840AF

 F828A5

 F80F9B

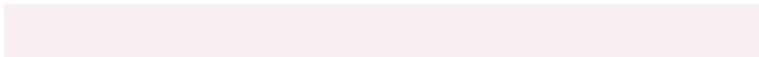
Harmonies

Analogous

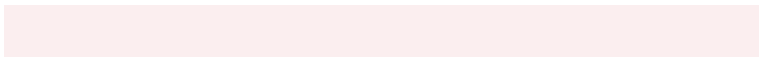
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



F3EFF8



F8EEF4



FBEEEF

Triad

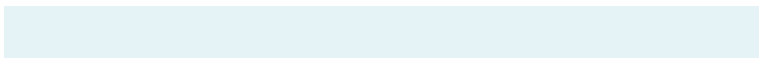
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



F8EEF4



F3F1E8



E6F3F6

Complementary

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



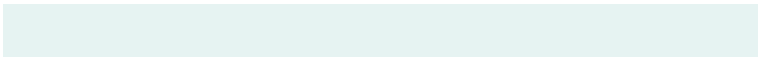
F8EEF4



EEF8F2

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.



E6F3F2



F8EEF4



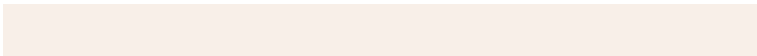
EEF2E9

Square

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



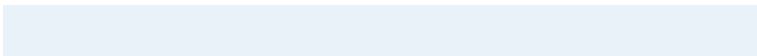
F8EEF4



F8EFE8



E9F3ED



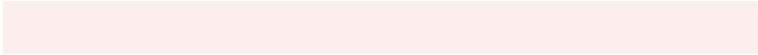
E9F2F9

Rectangle

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



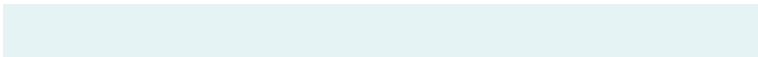
F8EEF4



FBEEEC



E9F3ED



E6F3F5

Sweetspot

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



F8EEF4



FFFCFE



F2EEF8



807E7F



000000



808080

Same Dimension

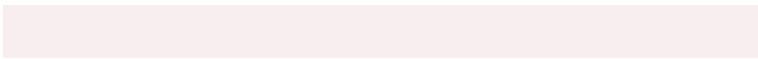
The Same Dimension uses a secret algorithm to generate beautiful new colors.



F8EEF4



FFF2FA



F8EEEF



7D757A



BD0071



3D0025

Inverse Universe

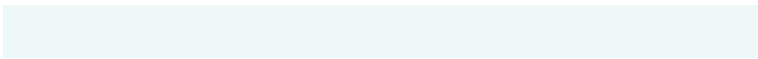
The Inverse Universe completely reimagines the original color for something new.



F8EEF4



FFF2FA



EEF8F7



7D757A



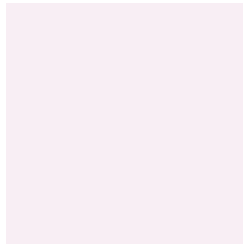
BD0071



3D0025

Previews

White Background



This preview shows how the Hex color F8EEF4 looks on a white background.

Color Contrast Check

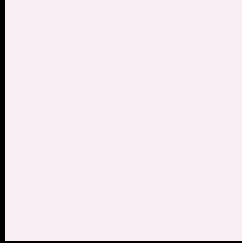
Large Text (above 18pt) WCAG AA × Fail

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 F8EEF4 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

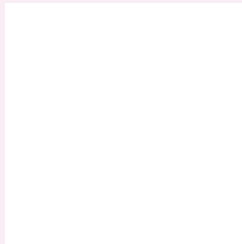
Any Text WCAG AAA ✓ Pass

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

Hex F8EEF4 Background



This preview shows how black text looks on a background with the Hex color F8EEF4.

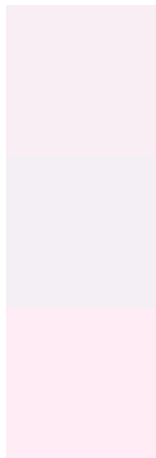


This preview shows how white text looks on a background with the Hex color F8EEF4.

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

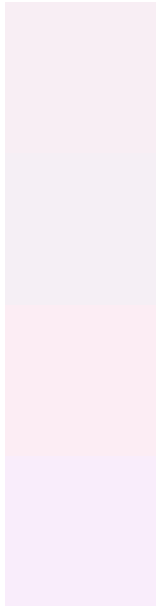


Original Color
F8EEF4

Protanopia
F4EFF5

Deuteranopia
FFECF4

Trichromacy



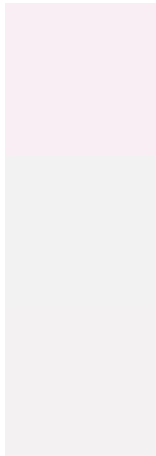
Original Color
F8EEF4

Protanomaly
F5EFF5

Deuteranomaly
FCEDF4

Tritanomaly
F9EDFB

Monochromacy



Original Color
F8EEF4

Achromatopsia
F2F2F2

Achromatomaly
F4F1F3

CSS Examples

Text

The CSS property to change the color of the text to Hex F8EEF4 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 #F8EEF4 looks like.

```
.text, #text, p{  
    color:#F8EEF4  
}
```

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 #F8EEF4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #F8EEF4
}
```

Border

The CSS property to change the border of an element to Hex F8EEF4 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
#F8EEF4 }
```

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

```
.border{ border-color:#F8EEF4 }
```

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

Here you see how a box with a 4 pixel #F8EEF4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #F8EEF4; -webkit-box-shadow:4px 4px  
4px 4px #F8EEF4; box-shadow:4px 4px 4px  
4px #F8EEF4 }
```

Background

The CSS property to change the background color of an element to Hex F8EEF4 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#F8EEF4 }
```

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

```
.background{ background-color:#F8EEF4 }
```

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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