

Converting Colors

Hex(FAEEF4)

Have a look what the booklet for
Hex(FAEEF4) contains.

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Color

Hex(FAEEF4)

Conversions

Conversions Part 1

Format	Color
Hex	FAEEF4
RGB	250, 238, 244
RGB Percent	98%, 93%, 96%
CMY	0.0196, 0.0667, 0.0431
CMYK	0.00, 0.05, 0.02, 0.02
HSL	330°, 55%, 96%
HSV	330°, 5%, 98%
XYZ	86.3280, 88.0047, 98.0246
YIQ	242.2720, 5.2260, 4.4100

Conversions

Conversions Part 2

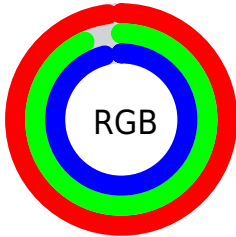
Format	Color
R_{YB}	250, 238, 244
Decimal	16445172
CIE _{Lab}	95.16, 5.07, -1.46
CIE _{LCh}	95, 5.273, 343.957
Yxy	88.0047, 0.3170, 0.3231
Android (android.graphics.Color)	4294635252 (0xFFFAEEF4)
YUV	242.2720, 0.8519, 6.7775
Hunter-Lab	93.8108, 0.0930, 3.7144

Details

The Hex color **FAEEF4** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **EEFAF4**, and the grayscale version is **F2F2F2**.

A 20% lighter version of the original color is **FFFFFF**, and **C2B6BC** is the 20% darker color. If you saturate the color by 10%, you get **FAD5E8**, and if you desaturate by 10%, it is **FAFFFF**.

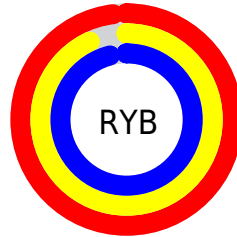
Distribution



Red (98%)

Green (93%)

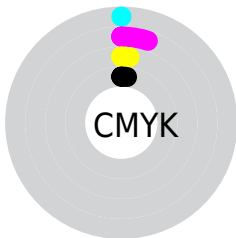
Blue (96%)



Red (98%)

Yellow (93%)

Blue (96%)

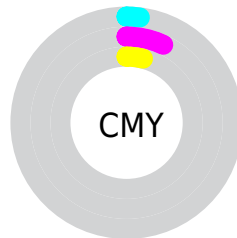


Cyan (0%)

Magenta (5%)

Yellow (2%)

Black (2%)



Cyan (2%)

Magenta (7%)

Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAEEF4 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 FAEEF4 by changing the saturation by 10% instead.

 FAEEF4

FFFFFF

 FAEEF4

 DDD2D8

 C2B6BC

 A69BA1

 8C8187

 72686D

 5A5055

 42393E

 2C2428

 180E14

 FAEEF4

 FAEEF4

 FAD5E8

 FAFFFF

 FABCDB

 FAA3CF

 FA8AC2

 FA71B6

 FA58A9

 FA3F9D

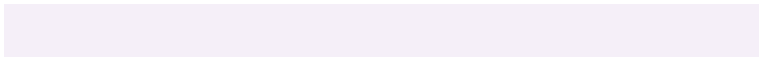
 FA2690

 FA0D84

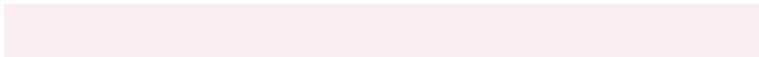
Harmonies

Analogous

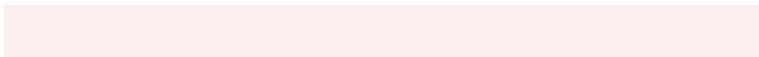
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



F5EFF8



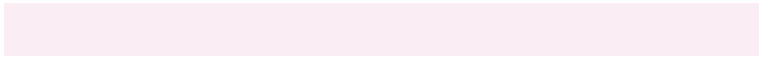
FAEEF4



FCEEEE

Triad

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



FAEEF4



F3F1E7



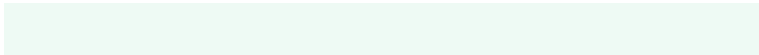
E6F4F8

Complementary

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



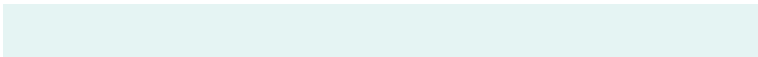
FAEEF4



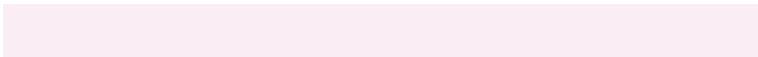
EEFAF4

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.



E5F4F3



FAEEF4



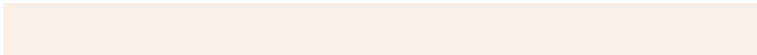
EDF3EA

Square

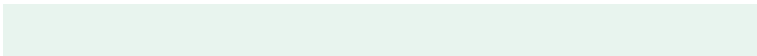
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



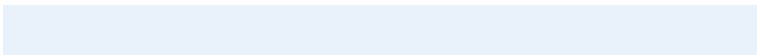
FAEEF4



F8F0E7



E8F4EE



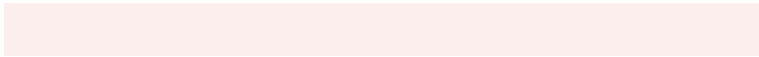
E9F2FB

Rectangle

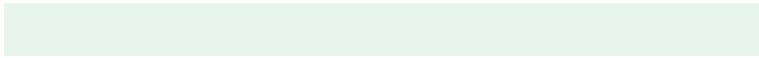
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



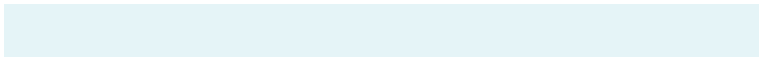
FAEEF4



FCEEEC



E8F4EE



E5F4F7

Sweetspot

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



FAEEF4



FFFCFE



F4EEFA



807E7F



000000



808080

Same Dimension

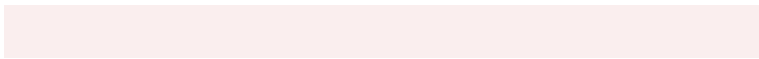
The Same Dimension uses a secret algorithm to generate beautiful new colors.



FAEEF4



FFF0F7



FAEEEE



7D7479



BD005E



3D001F

Inverse Universe

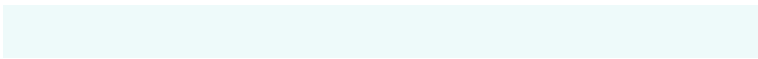
The Inverse Universe completely reimagines the original color for something new.



FAEEF4



FFF0F7



EEFAFA



7D7479



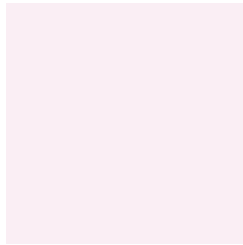
BD005E



3D001F

Previews

White Background



This preview shows how the Hex color FAEEF4 looks on a white background.

Color Contrast Check

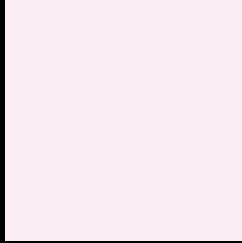
Large Text (above 18pt) WCAG AA × Fail

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 FAEEF4 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

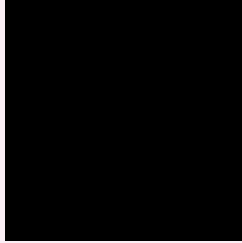
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

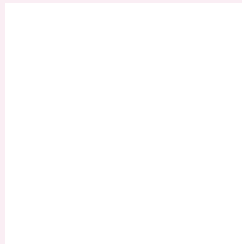
Any Text WCAG AAA ✓ Pass

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

Hex FAEEF4 Background



This preview shows how black text looks on a background with the Hex color FAEEF4.

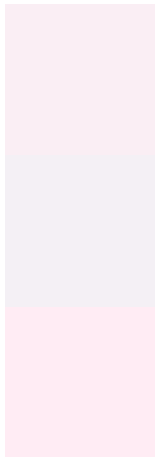


This preview shows how white text looks on a background with the Hex color FAEEF4.

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

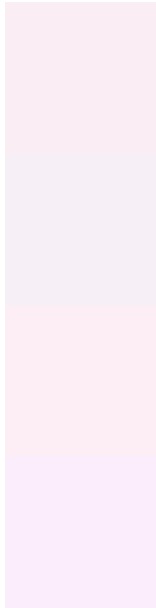


Original Color
FAEEF4

Protanopia
F4F0F5

Deuteranopia
FFECE4

Trichromacy



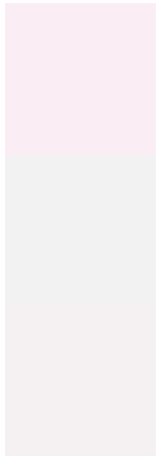
Original Color
FAEEF4

Protanomaly
F6EFF5

Deuteranomaly
FDEDF4

Tritanomaly
FBEDFB

Monochromacy



Original Color
FAEEF4

Achromatopsia
F2F2F2

Achromatomaly
F5F1F3

CSS Examples

Text

The CSS property to change the color of the text to Hex FAEEF4 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 #FAEEF4 looks like.

```
.text, #text, p{  
    color:#FAEEF4  
}
```

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 #FAEEF4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FAEEF4
}
```

Border

The CSS property to change the border of an element to Hex FAEEF4 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
#FAEEF4 }
```

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

```
.border{ border-color:#FAEEF4 }
```

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

Here you see how a box with a 4 pixel #FAEEF4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FAEEF4; -webkit-box-shadow:4px 4px  
4px 4px #FAEEF4; box-shadow:4px 4px 4px  
4px #FAEEF4 }
```

Background

The CSS property to change the background color of an element to Hex FAEEF4 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FAEEF4 }
```

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

```
.background{ background-color:#FAEEF4 }
```

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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