

Converting Colors

Hex(FACFCF)

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

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Color

Hex(FACFCF)

Conversions

Conversions Part 1

Format	Color
Hex	FACFCF
RGB	250, 207, 207
RGB Percent	98%, 81%, 81%
CMY	0.0196, 0.1882, 0.1882
CMYK	0.00, 0.17, 0.17, 0.02
HSL	0°, 81%, 90%
HSV	0°, 17%, 98%
XYZ	72.9996, 69.4546, 68.5901
YIQ	219.8570, 25.6280, 9.1160

Conversions

Conversions Part 2

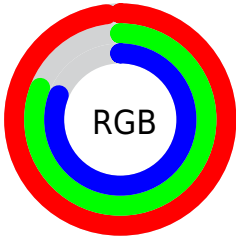
Format	Color
R _Y B	250, 207, 207
Decimal	16437199
CIE Lab	86.73, 15.10, 5.67
CIE LCh	87, 16.127, 20.589
Yxy	69.4546, 0.3459, 0.3291
Android (android.graphics.Color)	4294627279 (0xFFFAFCFC)
YUV	219.8570, -6.3385, 26.4354
Hunter-Lab	83.3394, 10.5097, 9.5407

Details

The Hex color **FACFCF** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **CFFAFA**, and the grayscale version is **DCDCDC**.

A 20% lighter version of the original color is **FFFFFF**, and **C19999** is the 20% darker color. If you saturate the color by 10%, you get **FAB6B6**, and if you desaturate by 10%, it is **FAE8E8**.

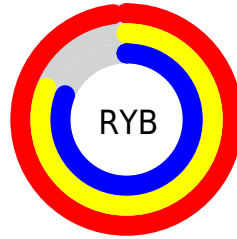
Distribution



Red (98%)

Green (81%)

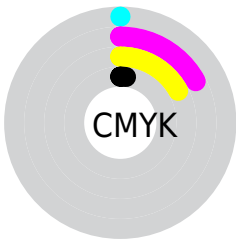
Blue (81%)



Red (98%)

Yellow (81%)

Blue (81%)

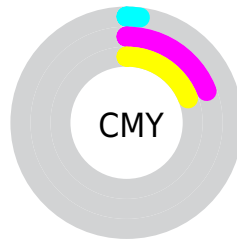


Cyan (0%)

Magenta (17%)

Yellow (17%)

Black (2%)



Cyan (2%)

Magenta (19%)

Yellow (19%)

Brightness & Saturation Gradients

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

 FACFCF

FFFFFF

 FACFCF

 DDB3B3

 C19999

 A67F7F

 8B6566

 714D4E

 583637

 3F2022

 290B0B

 030000

 FACFCF

 FACFCF

 FAB6B6

 FAE8E8

 FA9D9D

 FAFFFF

 FA8484

 FA6B6B

 FA5252

 FA3939

 FA2020

 FA0707

 FA0000

Harmonies

Analogous

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



F5CFDF



FACFCF



F6D2C2

Triad

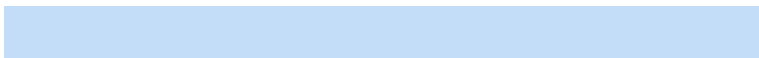
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FACFCF



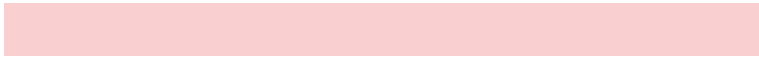
C8E0C5



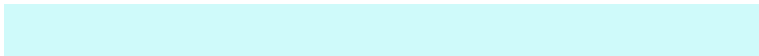
C3DCF7

Complementary

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



FACFCF



CFFAFA

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.



B5E0F0



FACFCF



BAE2D4

Square

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



FACFCF



DADBBC



B2E2E3



D6D7F6

Rectangle

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



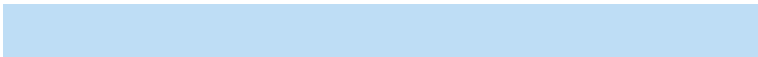
FACFCF



EFD5BD



B2E2E3



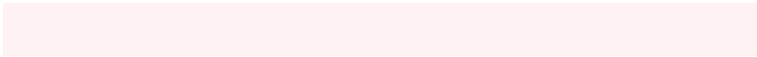
BEDDF5

Sweetspot

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



FACFCF



FFF2F2



FACFFA



807878



000000



808080

Same Dimension

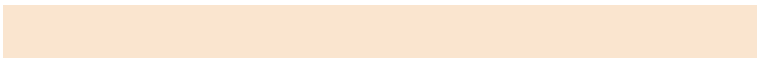
The Same Dimension uses a secret algorithm to generate beautiful new colors.



FACFCF



FFC9C9



FAE5CF



7D7070



BD0000



3D0000

Inverse Universe

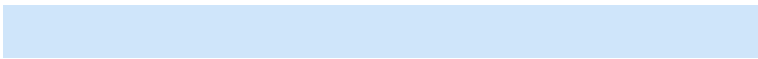
The Inverse Universe completely reimagines the original color for something new.



CFFAFA



C9FFFF



CFE5FA



707D7D



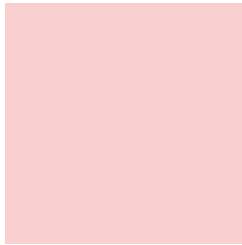
00BDBD



003D3D

Previews

White Background



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

Color Contrast Check

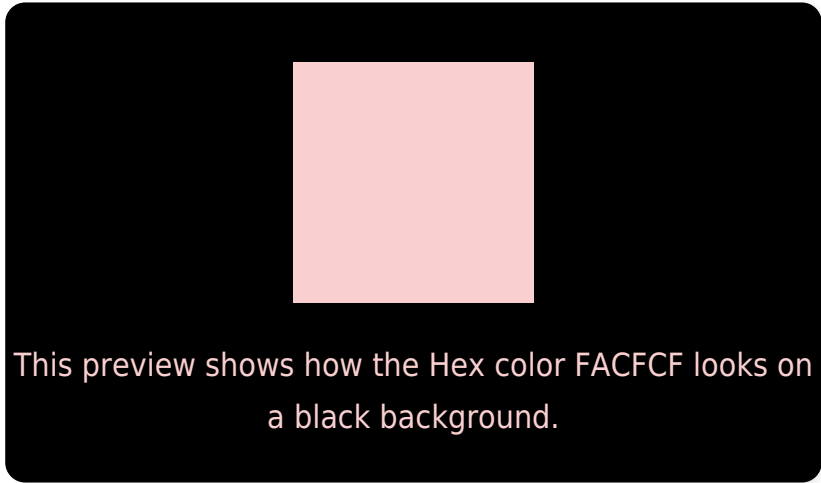
Large Text (above 18pt) WCAG AA × Fail

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 FACFCF Background



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


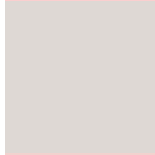
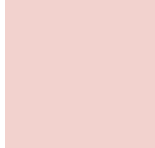


This preview shows how white text looks on a background with the Hex color FACFCF.

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 FACFCF
	Protanopia DED8D4
	Deuteranopia F2D2CE

Trichromacy



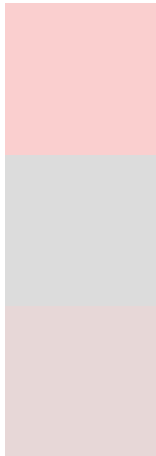
Original Color
FACFCF

Protanomaly
E8D5D2

Deuteranomaly
F5D1CE

Tritanomaly
FBCED8

Monochromacy



Original Color
FACFCF

Achromatopsia
DCDCDC

Achromatomaly
E7D7D7

CSS Examples

Text

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

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

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 #FACFCF colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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