

Converting Colors

Hex(FCFBCD)

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

Hex(FCFBCD)	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(FCFBCD)

Conversions

Conversions Part 1

Format	Color
Hex	FCFBCD
RGB	252, 251, 205
RGB Percent	99%, 98%, 80%
CMY	0.0118, 0.0157, 0.1961
CMYK	0.00, 0.00, 0.19, 0.01
HSL	59°, 89%, 90%
HSV	59°, 19%, 99%
XYZ	85.6615, 94.0976, 71.4054
YIQ	246.0550, 15.3620, -14.0940

Conversions

Conversions Part 2

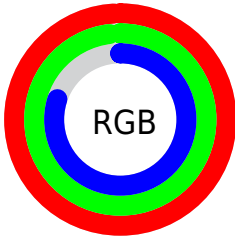
Format	Color
R _Y B	206, 252, 205
Decimal	16579533
CIE Lab	97.67, -6.99, 22.22
CIE LCh	98, 23.298, 107.469
Yxy	94.0976, 0.3411, 0.3746
Android (android.graphics.Color)	4294769613 (0xFFFCFBCD)
YUV	246.0550, -20.2401, 5.2138
Hunter-Lab	97.0039, -12.1284, 24.2589

Details

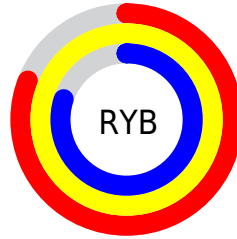
The Hex color **FCFBCD** is a light color, and the websafe version is hex **FFFFCC**. A complement of this color would be **CDCEFC**, and the grayscale version is **F6F6F6**.

A 20% lighter version of the original color is **FFFFFF**, and **C3C397** is the 20% darker color. If you saturate the color by 10%, you get **FCFAB4**, and if you desaturate by 10%, it is **FCFCE6**.

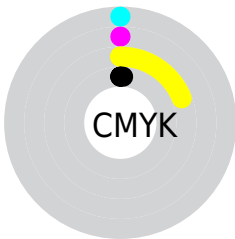
Distribution



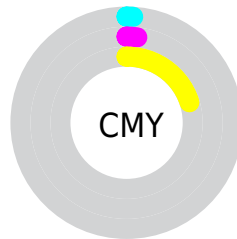
- Red (99%)
- Green (98%)
- Blue (80%)



- Red (81%)
- Yellow (99%)
- Blue (80%)



- Cyan (0%)
- Magenta (0%)
- Yellow (19%)
- Black (1%)



- Cyan (1%)
- Magenta (2%)
- Yellow (20%)

Brightness & Saturation Gradients

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

 FCFBCD

FFFFFF

 FCFBCD

 DFDEB1

 C3C397

 A8A77D

 8D8D63

 73744B

 5A5B34

 42441E

 2B2D07

 151900

 FCFBCD

 FCFBCD

 FCFAB4

 FCFCE6

 FCFA9B

 FCFDFF

 FCF981

 FCFDFF

 FCF968

 FCFEFF

 FCF84F

 FCFFFF

 FCF836

 FCF71D

 FCF703

 FCF700

Harmonies

Analogous

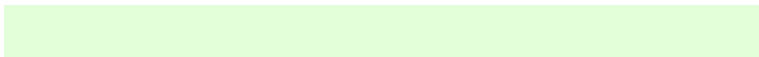
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FFF4CD



FCFBCD



E2FFD9

Triad

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



FCFBCD



BFFFFF



FFE9FF

Complementary

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



FCFBCD



CDCEFC

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.



FFEEFF



FCFBCD



D3FDFD

Square

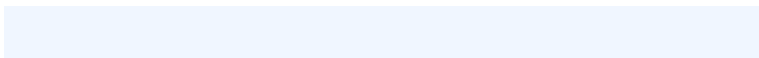
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FCFBCD



BDFFFF



F0F6FF



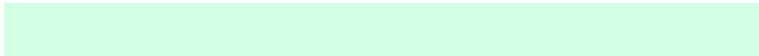
FFE9EC

Rectangle

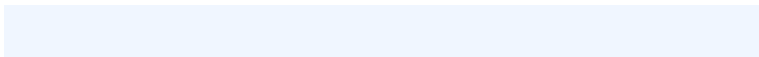
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FCFBCD



D2FFE6



F0F6FF



FFE6FF

Sweetspot

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



FCFBCD



FFFFF0



FCCDCF



807F77



000000



808080

Same Dimension

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



FCFBCD



FFEC7



E6FCCD



7D7D70



BDB900



3D3C00

Inverse Universe

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



CDCEFC



C7C8FF



E3CDFC



70717D



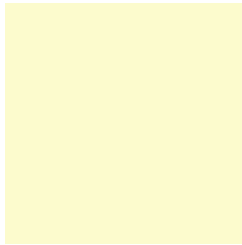
0004BD



00013D

Previews

White Background



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

Color Contrast Check

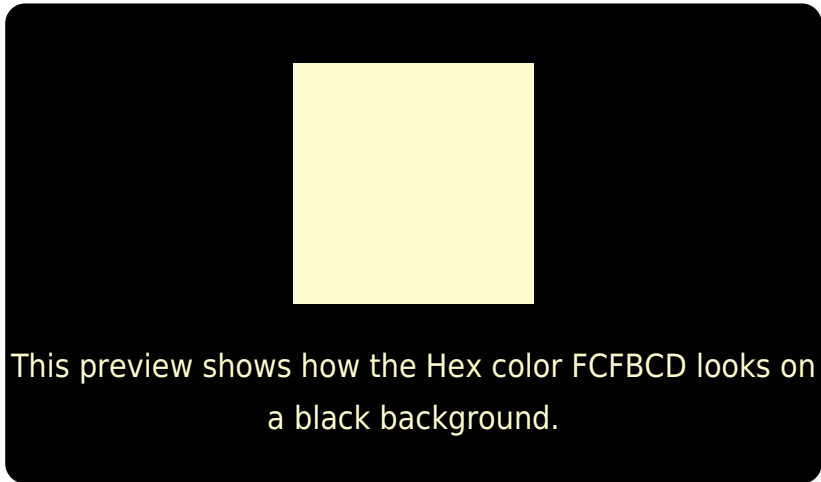
Large Text (above 18pt) WCAG AA × Fail

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

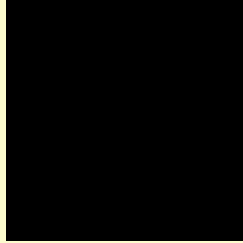
Any Text WCAG AA ✓ Pass

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 FCFBCD Background



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

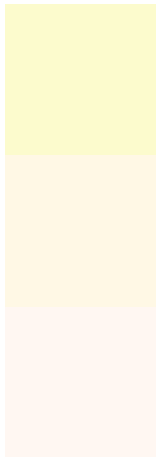


This preview shows how white text looks on a background with the Hex color FCFBCD.

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
FCFBCD

Protanopia
FFF8E5

Deuteranopia
FFF7F2

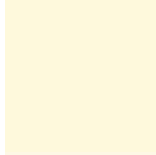


Tritanopia
FEF6FF

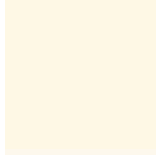
Trichromacy



Original Color
FCFBCD



Protanomaly
FEF9DC

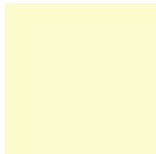


Deuteranomaly
FEF8E5

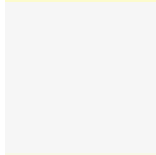


Tritanomaly
FDF8ED

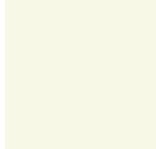
Monochromacy



Original Color
FCFBCD



Achromatopsia
F6F6F6



Achromatomaly
F8F8E7

CSS Examples

Text

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

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

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 #FCFBCD colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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