

Converting Colors

Hex(FACB8C)

Have a look what the booklet for
Hex(FACB8C) contains.

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Color

Hex(FACB8C)

Conversions

Conversions Part 1

Format	Color
Hex	FACB8C
RGB	250, 203, 140
RGB Percent	98%, 80%, 55%
CMY	0.0196, 0.2039, 0.4510
CMYK	0.00, 0.19, 0.44, 0.02
HSL	34°, 92%, 76%
HSV	34°, 44%, 98%
XYZ	65.5139, 64.9293, 33.8906
YIQ	209.8710, 48.2350, -9.6290

Conversions

Conversions Part 2

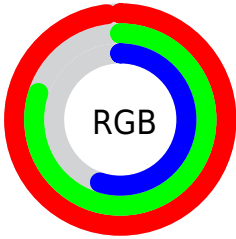
Format	Color
R _Y B	222, 250, 140
Decimal	16436108
CIE Lab	84.45, 8.71, 37.64
CIE LCh	84, 38.639, 76.970
Yxy	64.9293, 0.3987, 0.3951
Android (android.graphics.Color)	4294626188 (0xFFFA ^C B8C)
YUV	209.8710, -34.4464, 35.1931
Hunter-Lab	80.5787, 4.1152, 31.4683

Details

The Hex color **FACB8C** is a light color, and the websafe version is hex **FFCC99**. A complement of this color would be **8CBBFA**, and the grayscale version is **D2D2D2**.

A 20% lighter version of the original color is **FFFFC2**, and **BF9559** is the 20% darker color. If you saturate the color by 10%, you get **FAC073**, and if you desaturate by 10%, it is **FAD6A5**.

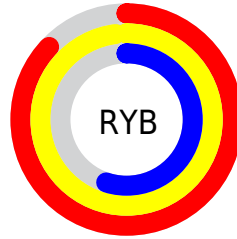
Distribution



Red (98%)

Green (80%)

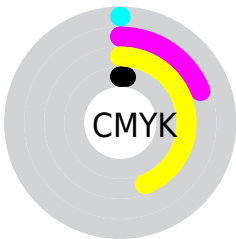
Blue (55%)



Red (87%)

Yellow (98%)

Blue (55%)

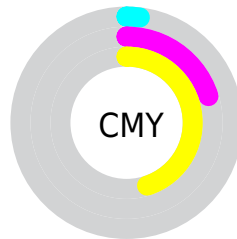


Cyan (0%)

Magenta (19%)

Yellow (44%)

Black (2%)



Cyan (2%)

Magenta (20%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Hex color FACB8C 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 FACB8C by changing the saturation by 10% instead.

 FACB8C

 FACB8C

FFFFFF

 DCB072

 FFFFC2

 BF9559

 FFFFDE

 A37B40

 FFFFFB

 876229

 6C4B11

 523400

 381F00

 200900

 000000

 FACB8C

 FACB8C

 FAC073

 FAD6A5

 FAB65A

 FAE0BE

 FAAB41

 FAEBD7

 FAA028

 FAF6F0

 FA960F

 FAFFFF

 FA8F00

Harmonies

Analogous

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



FFBF9F



FACB8C



D7D78C

Triad

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



FACB8C



5CE7E7



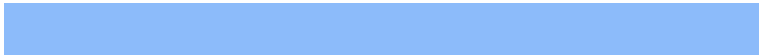
F1C2FF

Complementary

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



FACB8C



8CBBFA

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.



C1CFFF



FACB8C



5BE3FF

Square

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



FACB8C



82E6C1



88DBFF



FFB9E4

Rectangle

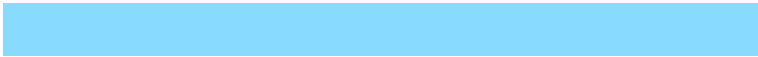
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FACB8C



BCDE97



88DBFF



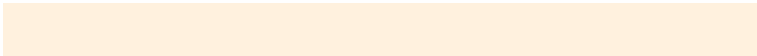
E3C6FF

Sweetspot

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



FACB8C



FFF1DE



FA8CBC



80776B



000000



808080

Same Dimension

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



FACB8C



FFC578



F3FA8C



7D7870



BD6C00



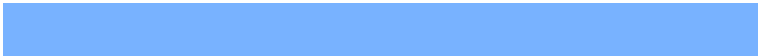
3D2300

Inverse Universe

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



8CBBFA



78B2FF



938CFA



70767D



0051BD



001A3D

Previews

White Background



This preview shows how the Hex color FACB8C looks on a white background.

Color Contrast Check

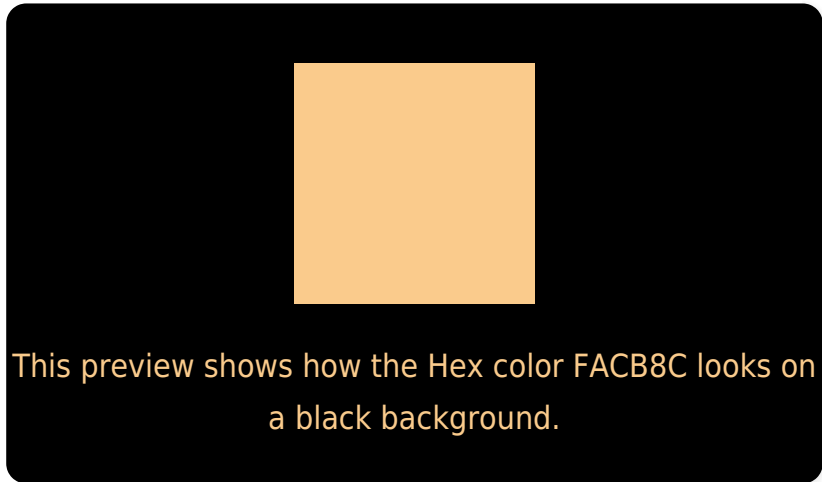
Large Text (above 18pt) WCAG AA × Fail

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 FACB8C Background



This preview shows how black text looks on a background with the Hex color FACB8C.

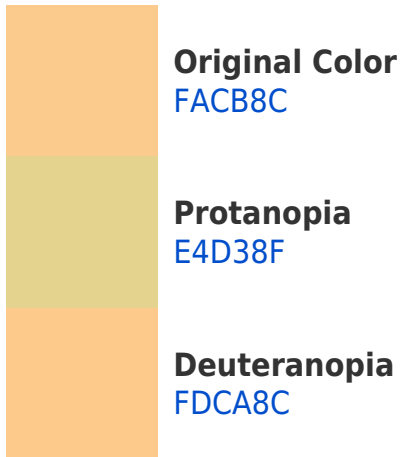


This preview shows how white text looks on a background with the Hex color FACB8C.

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](#).

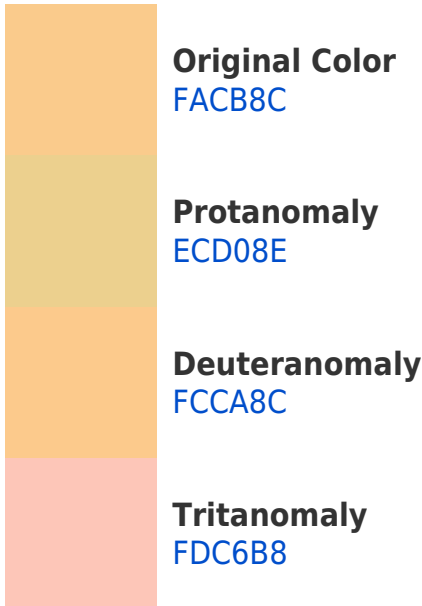
Dichromacy





Tritanopia
FFC3D1

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex FACB8C 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 #FACB8C looks like.

```
.text, #text, p{  
    color:#FACB8C  
}
```

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 #FACB8C colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FACB8C
}
```

Border

The CSS property to change the border of an element to Hex FACB8C 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
#FACB8C }
```

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

```
.border{ border-color:#FACB8C }
```

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

Here you see how a box with a 4 pixel #FACB8C colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FACB8C; -webkit-box-shadow:4px 4px  
4px 4px #FACB8C; box-shadow:4px 4px 4px  
4px #FACB8C }
```

Background

The CSS property to change the background color of an element to Hex FACB8C is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FACB8C }
```

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

```
.background{ background-color:#FACB8C }
```

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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