

Converting Colors

Hex(F1EADA)

Have a look what the booklet for
Hex(F1EADA) contains.

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Color

Hex(F1EADA)

Conversions

Conversions Part 1

Format	Color
Hex	F1EADA
RGB	241, 234, 218
RGB Percent	95%, 92%, 85%
CMY	0.0549, 0.0824, 0.1451
CMYK	0.00, 0.03, 0.10, 0.05
HSL	42°, 45%, 90%
HSV	42°, 10%, 95%
XYZ	78.3533, 82.6084, 78.1450
YIQ	234.2690, 9.3080, -3.4920

Conversions

Conversions Part 2

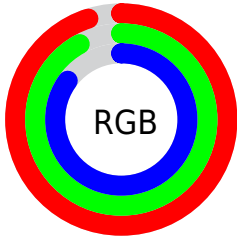
Format	Color
R _Y B	228, 241, 218
Decimal	15854298
CIE Lab	92.84, -0.33, 8.59
CIE LCh	93, 8.601, 92.170
Yxy	82.6084, 0.3277, 0.3455
Android (android.graphics.Color)	4294044378 (0xFF F1EADA)
YUV	234.2690, -8.0206, 5.9031
Hunter-Lab	90.8891, -5.1755, 12.6458

Details

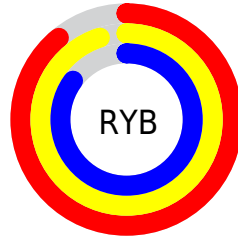
The Hex color **F1EADA** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **DAE1F1**, and the grayscale version is **EAEAEA**.

A 20% lighter version of the original color is **FFFFFF**, and **B9B2A3** is the 20% darker color. If you saturate the color by 10%, you get **F1E3C2**, and if you desaturate by 10%, it is **F1F1F2**.

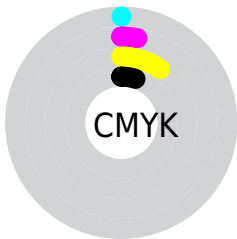
Distribution



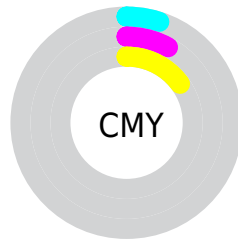
- Red (95%)
- Green (92%)
- Blue (85%)



- Red (89%)
- Yellow (95%)
- Blue (85%)



- Cyan (0%)
- Magenta (3%)
- Yellow (10%)
- Black (5%)



- Cyan (5%)
- Magenta (8%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Hex color F1EADA 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 F1EADA by changing the saturation by 10% instead.

 F1EADA

FFFFFF

 F1EADA

 D5CEBE

 B9B2A3

 9E9889

 847E6F

 6A6557

 524D40

 3B362A

 252115

 0F0A00

 F1EADA

 F1EADA

 F1E3C2

 F1F1F2

 F1DBAA

 F1F9FF

 F1D492

 F1FFFF

 F1CD7A

 F1C562

 F1BE49

 F1B731

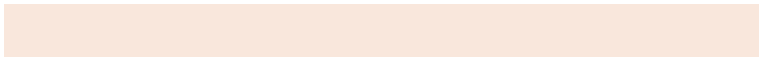
 F1AF19

 F1A801

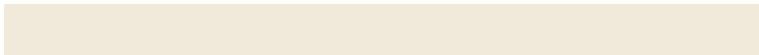
Harmonies

Analogous

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



F9E7DC



F1EADA



E7EDDC

Triad

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



F1EADA



D6EFF3



F6E6F2

Complementary

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



F1EADA



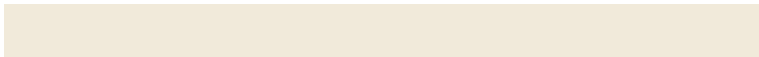
DAE1F1

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.



EDE8F8



F1EADA



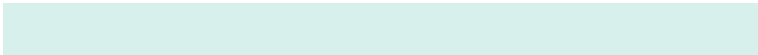
DAEDF9

Square

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



F1EADA



D8F0EB



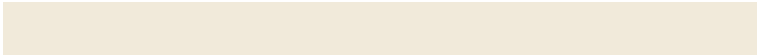
E3EBFB



FCE5EA

Rectangle

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



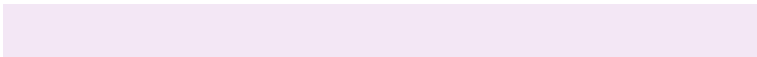
F1EADA



E1EEE0



E3EBFB



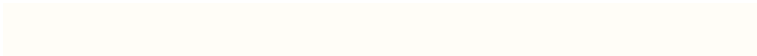
F3E7F5

Sweetspot

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



F1EADA



FFFDF7



F1DAE1



807E7A



000000



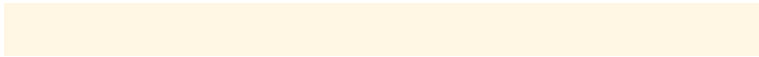
808080

Same Dimension

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



F1EADA



FFF6E3



EDF1DA



78746C



B88000



382700

Inverse Universe

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



DAE1F1



E3EBFF



DEDAF1



6C7078



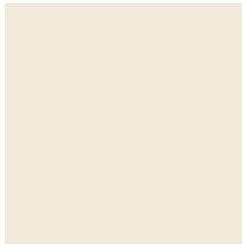
0038B8



001138

Previews

White Background



This preview shows how the Hex color F1EADA looks on a white background.

Color Contrast Check

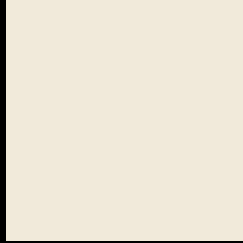
Large Text (above 18pt) WCAG AA × Fail

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 F1EADA looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

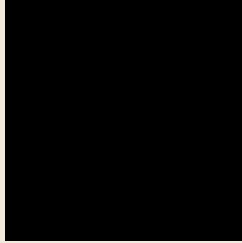
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

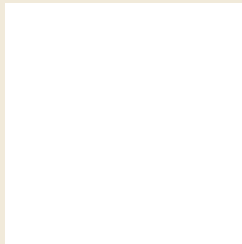
Any Text WCAG AAA ✓ Pass

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

Hex F1EADA Background



This preview shows how black text looks on a background with the Hex color F1EADA.

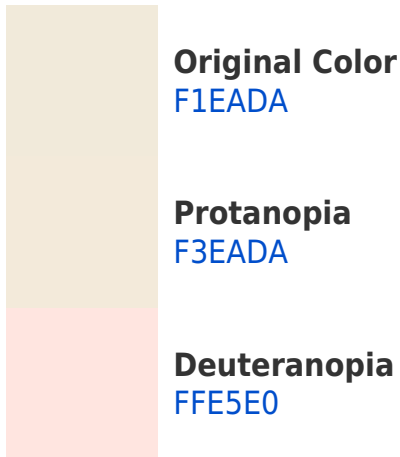


This preview shows how white text looks on a background with the Hex color F1EADA.

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](#).

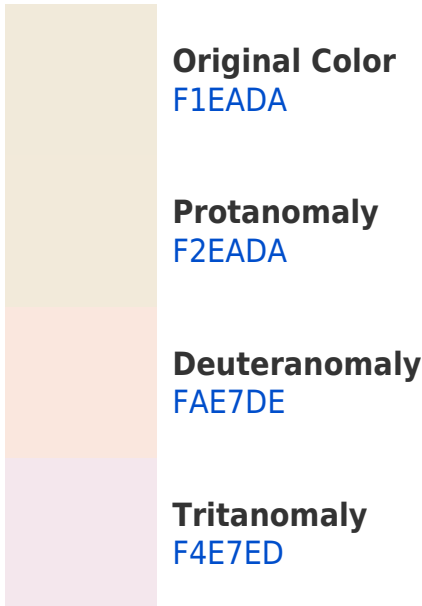
Dichromacy





Tritanopia
F5E6F8

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex F1EADA 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 #F1EADA looks like.

```
.text, #text, p{  
    color:#F1EADA  
}
```

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 #F1EADA colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #F1EADA
}
```

Border

The CSS property to change the border of an element to Hex F1EADA 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
#F1EADA }
```

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

```
.border{ border-color:#F1EADA }
```

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

Here you see how a box with a 4 pixel #F1EADA colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #F1EADA; -webkit-box-shadow:4px 4px  
4px 4px #F1EADA; box-shadow:4px 4px 4px  
4px #F1EADA }
```

Background

The CSS property to change the background color of an element to Hex F1EADA is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#F1EADA }
```

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

```
.background{ background-color:#F1EADA }
```

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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