

Converting Colors

Hex(FEDDDF)

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

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Color

Hex(FEDDDF)

Conversions

Conversions Part 1

Format	Color
Hex	FEDDDF
RGB	254, 221, 223
RGB Percent	100%, 87%, 87%
CMY	0.0039, 0.1333, 0.1255
CMYK	0.00, 0.13, 0.12, 0.00
HSL	356°, 94%, 93%
HSV	356°, 13%, 100%
XYZ	80.0488, 78.1114, 80.6700
YIQ	231.0950, 19.0260, 7.6180

Conversions

Conversions Part 2

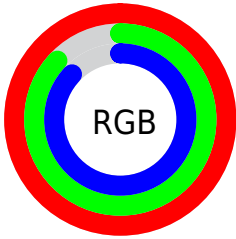
Format	Color
RYB	254, 221, 223
Decimal	16702943
CIELab	90.83, 11.70, 3.22
CIELCh	91, 12.138, 15.373
Yxy	78.1114, 0.3352, 0.3271
Android (android.graphics.Color)	4294893023 (0xFFFEDDDF)
YUV	231.0950, -3.9908, 20.0877
Hunter-Lab	88.3807, 7.0061, 7.7492

Details

The Hex color **FEDDDF** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **DDFEFC**, and the grayscale version is **E7E7E7**.

A 20% lighter version of the original color is **FFFFFF**, and **C5A6A8** is the 20% darker color. If you saturate the color by 10%, you get **FEC4C7**, and if you desaturate by 10%, it is **FEF6F7**.

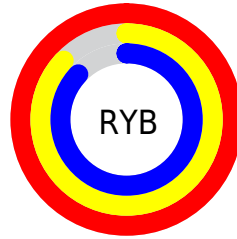
Distribution



Red (100%)

Green (87%)

Blue (87%)



Red (100%)

Yellow (87%)

Blue (87%)

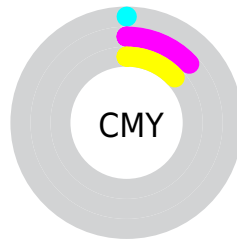


Cyan (0%)

Magenta (13%)

Yellow (12%)

Black (0%)



Cyan (0%)

Magenta (13%)

Yellow (13%)

Brightness & Saturation Gradients

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

 FEDDDF

FFFFFF

 FEDDDF

 E1C1C3

 C5A6A8

 AA8C8D

 8F7274

 75595B

 5C4244

 442C2E

 2D1719

 1B0000

 FEDDDF

 FEDDDF

 FEC4C7

 FEF6F7

 FEAAAF

FEFFFF

 FE9197

 FE7780

 FE5E68

 FE4550

 FE2B38

 FE1220

 FE000F

Harmonies

Analogous

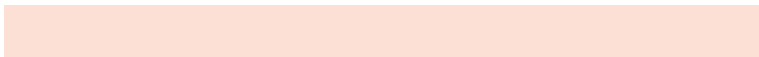
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



F9DDEB



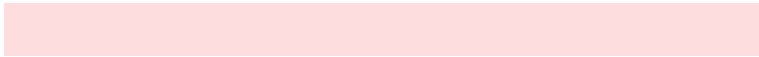
FEDDDF



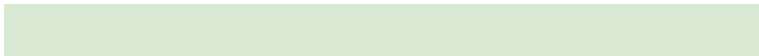
FCDFD5

Triad

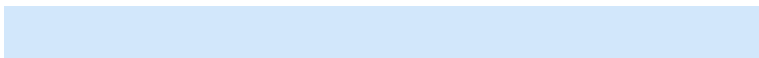
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FEDDDF



DAE9D4



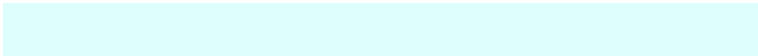
D2E7FB

Complementary

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



FEDDDF



DDFEFC

Split Complementary

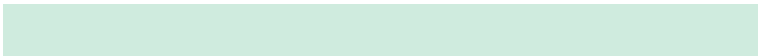
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



CAEAF5



FEDDDF



CFEBDE

Square

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



FEDDDF



E8E6CE



C8ECEA



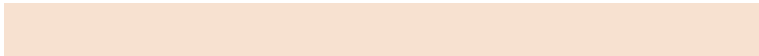
E0E4FB

Rectangle

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



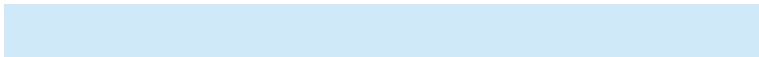
FEDDDF



F7E1D0



C8ECEA



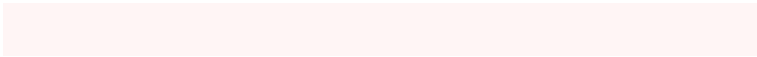
CFE9F9

Sweetspot

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



FEDDDF



FFF5F5



FCDDFE



80797A



000000



808080

Same Dimension

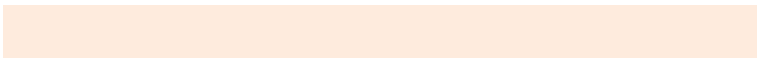
The Same Dimension uses a secret algorithm to generate beautiful new colors.



FEDDDF



FFD6D9



FEEBDD



807374



BF000C



400004

Inverse Universe

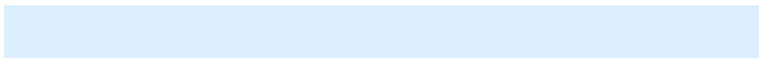
The Inverse Universe completely reimagines the original color for something new.



FEDDDF



FFD6D9



DDF0FE



807374



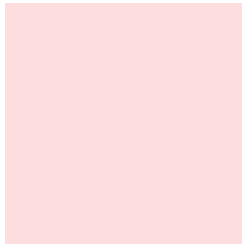
BF000C



400004

Previews

White Background



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

Color Contrast Check

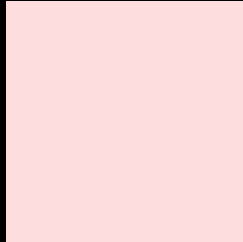
Large Text (above 18pt) WCAG AA × Fail

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 FEDDDF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

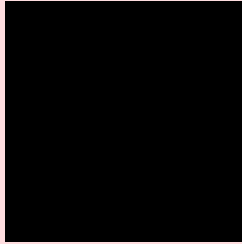
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

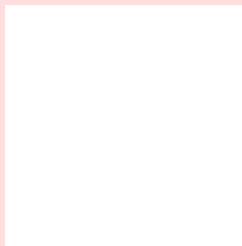
Any Text WCAG AAA ✓ Pass

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

Hex FEDDDF Background



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


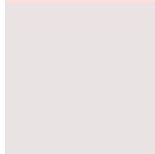
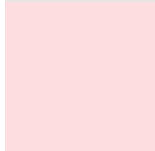


This preview shows how white text looks on a background with the Hex color FEDDDF.

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 FEDDDF
	Protanopia E9E4E3
	Deuteranopia FDDDDF

Trichromacy



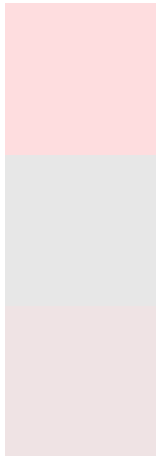
Original Color
FEDDDF

Protanomaly
F1E1E2

Deuteranomaly
FDDDDF

Tritanomaly
FFDCE7

Monochromacy



Original Color
FEDDDF

Achromatopsia
E7E7E7

Achromatomaly
EFE3E4

CSS Examples

Text

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

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

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 #FEDDDF colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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