

Converting Colors

Hex(8F6E5F)

Have a look what the booklet for
Hex(8F6E5F) contains.

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Color

Hex(8F6E5F)

Conversions

Conversions Part 1

Format	Color
Hex	8F6E5F
RGB	143, 110, 95
RGB Percent	56%, 43%, 37%
CMY	0.4392, 0.5686, 0.6275
CMYK	0.00, 0.23, 0.34, 0.44
HSL	19°, 20%, 47%
HSV	19°, 34%, 56%
XYZ	18.9692, 17.8177, 13.2659
YIQ	118.1570, 24.4830, 2.3310

Conversions

Conversions Part 2

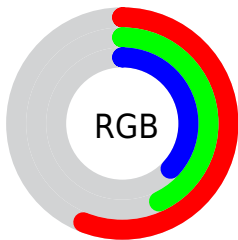
Format	Color
R_{YB}	143, 117, 95
Decimal	9399903
CIE _{Lab}	49.27, 10.84, 13.39
CIE _{LCh}	49, 17.231, 51.012
Yxy	17.8177, 0.3790, 0.3560
Android (android.graphics.Color)	4287589983 (0xFF8F6E5F)
YUV	118.1570, -11.4164, 21.7873
Hunter-Lab	42.2110, 6.3466, 10.9144

Details

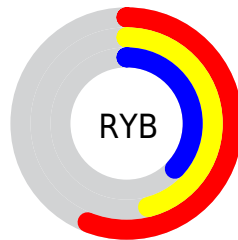
The Hex color **8F6E5F** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **5F808F**, and the grayscale version is **767676**.

A 20% lighter version of the original color is **C6A291**, and **5B3E31** is the 20% darker color. If you saturate the color by 10%, you get **8F6451**, and if you desaturate by 10%, it is **8F786D**.

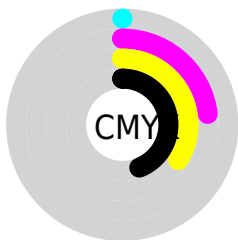
Distribution



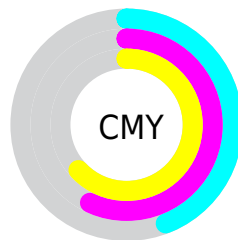
- Red (56%)
- Green (43%)
- Blue (37%)



- Red (56%)
- Yellow (46%)
- Blue (37%)



- Cyan (0%)
- Magenta (23%)
- Yellow (34%)
- Black (44%)



- Cyan (44%)
- Magenta (57%)
- Yellow (63%)

Brightness & Saturation Gradients

These gradients show how the Hex color 8F6E5F 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 8F6E5F by changing the saturation by 10% instead.



8F6E5F



8F6E5F

FFFFFF



755647



C6A291



5B3E31



E2BDAC



43281C



FFD8C7



2C1402



FFF5E3



120000



000000



8F6E5F



8F6E5F



8F6451



8F786D



8F5A42



8F827C

 8F5134

 8F8B8A

 8F4726

 8F9598

 8F3D17

 8F9FA7

 8F3309

 8FA9B5

 8F2D00

 8FB3C3

 8FBDD1

 8FC6E0

Harmonies

Analogous

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



936B6B



8F6E5F



847359

Triad

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



8F6E5F



557D70



727390

Complementary

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



8F6E5F



5F808F

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.



5E7892



8F6E5F



4C7D7F

Square

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



8F6E5F



657B62



4F7B8B



846E88

Rectangle

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



8F6E5F



7B7658



4F7B8B



6B7592

Sweetspot

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



8F6E5F



BAADA8



8F5F81



5E5753



DEDEDE



5E5E5E

Same Dimension

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



8F6E5F



BA8770



8F855F



474240



872A00



080200

Inverse Universe

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



5F808F



70A3BA



5F698F



404547



005D87



000508

Previews

White Background



This preview shows how the Hex color 8F6E5F looks on a white background.

Color Contrast Check

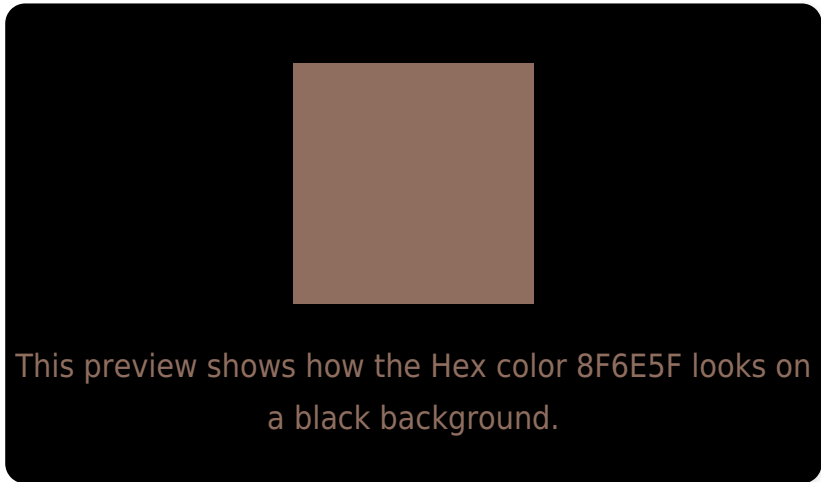
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

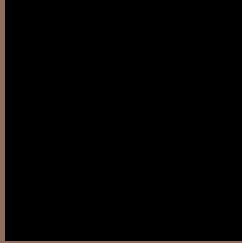
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Hex 8F6E5F Background



This preview shows how black text looks on a background with the Hex color 8F6E5F.



This preview shows how white text looks on a background with the Hex color 8F6E5F.

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
8F6E5F

Protanopia
7C7562

Deuteranopia
89715E



Tritanopia
916B73

Trichromacy



Original Color
8F6E5F

Protanomaly
837261

Deuteranomaly
8B705E

Tritanomaly
906C6C

Monochromacy



Original Color
8F6E5F

Achromatopsia
767676

Achromatomaly
7F736E

CSS Examples

Text

The CSS property to change the color of the text to Hex 8F6E5F 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 #8F6E5F looks like.

```
.text, #text, p{  
    color:#8F6E5F  
}
```

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 #8F6E5F colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #8F6E5F
}
```

Border

The CSS property to change the border of an element to Hex 8F6E5F 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
#8F6E5F }
```

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

```
.border{ border-color:#8F6E5F }
```

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

Here you see how a box with a 4 pixel #8F6E5F colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #8F6E5F; -webkit-box-shadow:4px 4px  
4px 4px #8F6E5F; box-shadow:4px 4px 4px  
4px #8F6E5F }
```

Background

The CSS property to change the background color of an element to Hex 8F6E5F is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#8F6E5F }
```

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

```
.background{ background-color:#8F6E5F }
```

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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