

Converting Colors

Hex(8F5B69)

Have a look what the booklet for
Hex(8F5B69) contains.

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Color

Hex(8F5B69)

Conversions

Conversions Part 1

Format	Color
Hex	8F5B69
RGB	143, 91, 105
RGB Percent	56%, 36%, 41%
CMY	0.4392, 0.6431, 0.5882
CMYK	0.00, 0.36, 0.27, 0.44
HSL	344°, 22%, 46%
HSV	344°, 36%, 56%
XYZ	17.6186, 14.3417, 15.2042
YIQ	108.1440, 26.4980, 15.3780

Conversions

Conversions Part 2

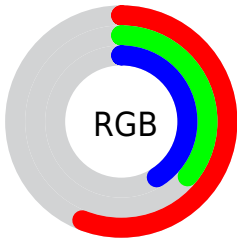
Format	Color
R_{YB}	143, 91, 105
Decimal	9395049
CIE _{Lab}	44.72, 23.37, 0.93
CIE _{LCh}	45, 23.387, 2.273
Yxy	14.3417, 0.3736, 0.3041
Android (android.graphics.Color)	4287585129 (0xFF8F5B69)
YUV	108.1440, -1.5500, 30.5687
Hunter-Lab	37.8705, 16.7707, 2.7056

Details

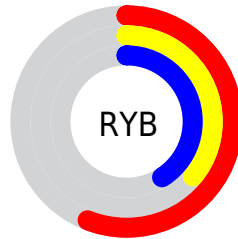
The Hex color **8F5B69** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **5B8F81**, and the grayscale version is **6C6C6C**.

A 20% lighter version of the original color is **C68E9C**, and **5B2C3A** is the 20% darker color. If you saturate the color by 10%, you get **8F4D5F**, and if you desaturate by 10%, it is **8F6973**.

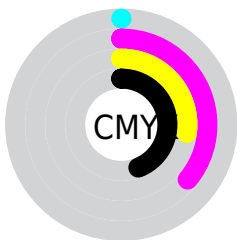
Distribution



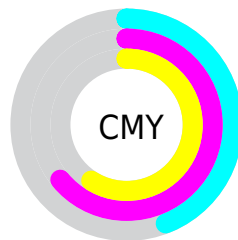
- Red (56%)
- Green (36%)
- Blue (41%)



- Red (56%)
- Yellow (36%)
- Blue (41%)



- Cyan (0%)
- Magenta (36%)
- Yellow (27%)
- Black (44%)



- Cyan (44%)
- Magenta (64%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Hex color 8F5B69 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 8F5B69 by changing the saturation by 10% instead.

 8F5B69

 8F5B69

FFFFFF

 754351

 C68E9C

 5B2C3A

 E2A9B7

 421625

 FFC4D3

 2C000F

 FFE0EF

 020000

 FFFDFD

 000000

 8F5B69

 8F5B69

 8F4D5F

 8F6973

 8F3E54

 8F787E

 8F304A

 8F8688

 8F223F

 8F9493

 8F1335

 8FA39D

 8F052A

 8FB1A8

 8F0026

 8FBFB2

 8FCDBD

 8FDCC7

Harmonies

Analogous

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



845E7C



8F5B69



8F5D56

Triad

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



8F5B69



616F48



34718C

Complementary

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



8F5B69



5B8F81

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.



26747E



8F5B69



4A7357

Square

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



8F5B69



766943



33746B



526B90

Rectangle

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



8F5B69



8A604C



33746B



2D7288

Sweetspot

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



8F5B69



BAA6AB



805B8F



5E5255



DEDEDE



5E5E5E

Same Dimension

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



8F5B69



BA687E



8F665B



474042



870024



080002

Inverse Universe

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



8F5B69



BA687E



5B848F



474042



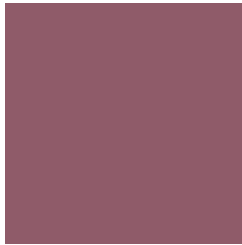
870024



080002

Previews

White Background



This preview shows how the Hex color 8F5B69 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

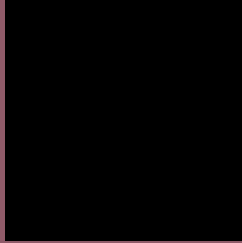
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Hex 8F5B69 Background



This preview shows how black text looks on a background with the Hex color 8F5B69.



This preview shows how white text looks on a background with the Hex color 8F5B69.

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
8F5B69

Protanopia
6A6A72

Deuteranopia
766767



Tritanopia
8E5C63

Trichromacy



Original Color
8F5B69

Protanomaly
77656F

Deuteranomaly
7F6368

Tritanomaly
8E5C65

Monochromacy



Original Color
8F5B69

Achromatopsia
6C6C6C

Achromatomaly
79666B

CSS Examples

Text

The CSS property to change the color of the text to Hex 8F5B69 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 #8F5B69 looks like.

```
.text, #text, p{  
    color:#8F5B69  
}
```

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 #8F5B69 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #8F5B69
}
```

Border

The CSS property to change the border of an element to Hex 8F5B69 is called "border". The border property can be set on classes, ids or directly on the HTML element.

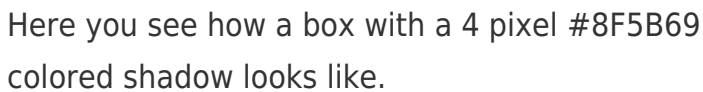
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#8F5B69 }
```

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

```
.border{ border-color:#8F5B69 }
```

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



Here you see how a box with a 4 pixel #8F5B69 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #8F5B69; -webkit-box-shadow:4px 4px  
4px 4px #8F5B69; box-shadow:4px 4px 4px  
4px #8F5B69 }
```

Background

The CSS property to change the background color of an element to Hex 8F5B69 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#8F5B69 }
```

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

```
.background{ background-color:#8F5B69 }
```

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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