

Converting Colors

Decimal(10976637)

Have a look what the booklet for
Decimal(10976637) contains.

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Color

Decimal(10976637)

Conversions

Conversions Part 1

Format	Color
Hex	A77D7D
RGB	167, 125, 125
RGB Percent	65%, 49%, 49%
CMY	0.3451, 0.5098, 0.5098
CMYK	0.00, 0.25, 0.25, 0.35
HSL	0°, 19%, 57%
HSV	0°, 25%, 65%
XYZ	26.9716, 24.3634, 22.6831
YIQ	137.5580, 25.0320, 8.9040

Conversions

Conversions Part 2

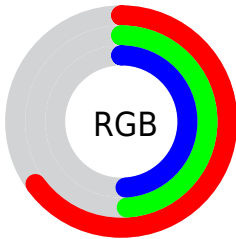
Format	Color
R _{YB}	167, 125, 125
Decimal	10976637
CIE Lab	56.45, 16.29, 6.35
CIE LCh	56, 17.480, 21.308
Yxy	24.3634, 0.3644, 0.3292
Android (android.graphics.Color)	4289166717 (0xFFA77D7D)
YUV	137.5580, -6.1911, 25.8206
Hunter-Lab	49.3593, 11.1599, 7.3048

Details

The Decimal color **10976637** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **8234919**, and the grayscale version is **9079434**.

A 20% lighter version of the original color is **14660274**, and **7490636** is the 20% darker color. If you saturate the color by 10%, you get **10972268**, and if you desaturate by 10%, it is **10981006**.

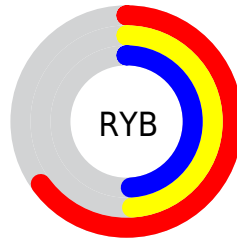
Distribution



Red (65%)

Green (49%)

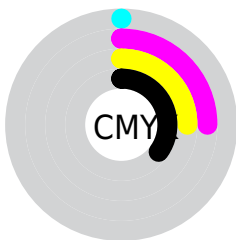
Blue (49%)



Red (65%)

Yellow (49%)

Blue (49%)

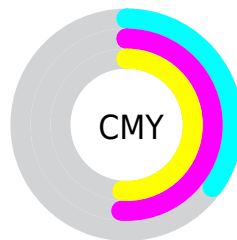


Cyan (0%)

Magenta (25%)

Yellow (25%)

Black (35%)



Cyan (35%)

Magenta (51%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 10976637 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 Decimal color 10976637 by changing the saturation by 10% instead.

 10976637

 10976637

16777215

 9200740

 14660274

 7490636

 16567757

 5846326

 16771817

 4202272

 2755081

 196608

 0

 10976637

 10976637

 10972268

 10981006

 10968156

 10985118

 10963787

 10989487

 10959418

 10993856

 10955049

 10997968

 10950937

 11002337

 10946568

 11006706

 10944512

 11010047

Harmonies

Analogous

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



10714508



10976637



10715248

Triad

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



10976637



7769716



7375525

Complementary

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



10976637



8234919

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.



6393503



10976637



6721666

Square

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



10976637



8882795



6197394



8684964

Rectangle

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



10976637



10257259



6197394



6982820

Sweetspot

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



10976637



14272455



10976679



7234403



15592941



7237230

Same Dimension

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



10976637



14260376



10982013



5524556



9699328



1310720

Inverse Universe

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



8234919



10017241



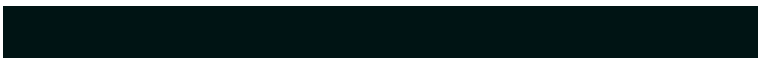
8229543



5002324



38036



5140

Previews

White Background



This preview shows how the Decimal color 10976637 looks on a white background.

Color Contrast Check

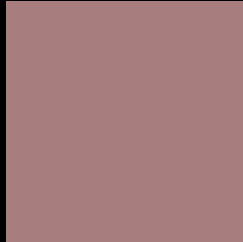
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Decimal color 10976637 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 × Fail

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

Decimal 10976637 Background



This preview shows how black text looks on a background with the Decimal color 10976637.



This preview shows how white text looks on a background with the Decimal color 10976637.

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
10976637

Protanopia
9144194

Deuteranopia
10060668



Tritanopia
11041925

Trichromacy



Original Color
10976637

Protanomaly
9798528

Deuteranomaly
10387836

Tritanomaly
11041922

Monochromacy



Original Color
10976637

Achromatopsia
9079434

Achromatomaly
9799045

CSS Examples

Text

The CSS property to change the color of the text to Decimal 10976637 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 #A77D7D looks like.

```
.text, #text, p{  
  color:#A77D7D  
}
```

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 #A77D7D colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A77D7D
}
```

Border

The CSS property to change the border of an element to Decimal 10976637 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
#A77D7D }
```

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

```
.border{ border-color:#A77D7D }
```

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

Here you see how a box with a 4 pixel #A77D7D colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A77D7D; -webkit-box-shadow:4px 4px  
4px 4px #A77D7D; box-shadow:4px 4px 4px  
4px #A77D7D }
```

Background

The CSS property to change the background color of an element to Decimal 10976637 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A77D7D }
```

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

```
.background{ background-color:#A77D7D }
```

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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