

Converting Colors

Decimal(15448500)

Have a look what the booklet for
Decimal(15448500) contains.

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Color

Decimal(15448500)

Conversions

Conversions Part 1

Format	Color
Hex	EBB9B4
RGB	235, 185, 180
RGB Percent	92%, 73%, 71%
CMY	0.0784, 0.2745, 0.2941
CMYK	0.00, 0.21, 0.23, 0.08
HSL	5°, 58%, 81%
HSV	5°, 23%, 92%
XYZ	59.8481, 55.6554, 50.7682
YIQ	199.3800, 31.4050, 9.0450

Conversions

Conversions Part 2

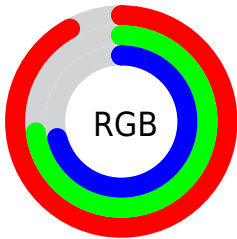
Format	Color
R _Y B	235, 186, 180
Decimal	15448500
CIE Lab	79.42, 17.27, 9.43
CIE LCh	79, 19.679, 28.620
Yxy	55.6554, 0.3599, 0.3347
Android (android.graphics.Color)	4293638580 (0xFFEBB9B4)
YUV	199.3800, -9.5543, 31.2387
Hunter-Lab	74.6025, 12.6430, 11.8740

Details

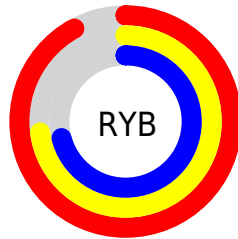
The Decimal color **15448500** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **11855595**, and the grayscale version is **13092807**.

A 20% lighter version of the original color is **16773612**, and **11699327** is the 20% darker color. If you saturate the color by 10%, you get **15443101**, and if you desaturate by 10%, it is **15453900**.

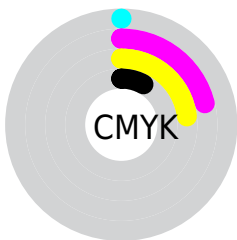
Distribution



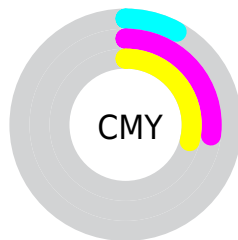
- Red (92%)
- Green (73%)
- Blue (71%)



- Red (92%)
- Yellow (73%)
- Blue (71%)



- Cyan (0%)
- Magenta (21%)
- Yellow (23%)
- Black (8%)



- Cyan (8%)
- Magenta (27%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 15448500 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 15448500 by changing the saturation by 10% instead.

15448500

15448500

16777215

13541017

16773612

11699327

9923174

8147534

6503223

4858914

3280652

1835009

0

 15448500

 15448500

 15443101

 15453900

 15437445

 15459555

 15432046

 15464955

 15426646

 15466495

 15420991

 15415591

 15409936

 15406336

Harmonies

Analogous

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



15317190



15448500



14925222

Triad

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



15448500



11259313



11519977

Complementary

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



15448500



11855595

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.



10210531



15448500



10145731

Square

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



15448500



12634532



9752534



13091045

Rectangle

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



15448500



14336417



9752534



11061736

Sweetspot

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



15448500



16773101



15447270



8418933



0



8421504

Same Dimension

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



15448500



16760504



15455412



7695210



11866112



3540224

Inverse Universe

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



11855595



12122623



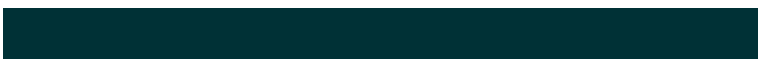
11848683



6976629



42421



12598

Previews

White Background



This preview shows how the Decimal color 15448500 looks on a white background.

Color Contrast Check

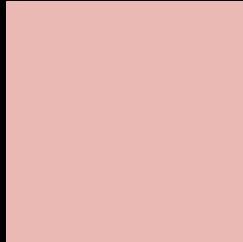
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Decimal color 15448500 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](#).

Decimal 15448500 Background



This preview shows how black text looks on a background with the Decimal color 15448500.

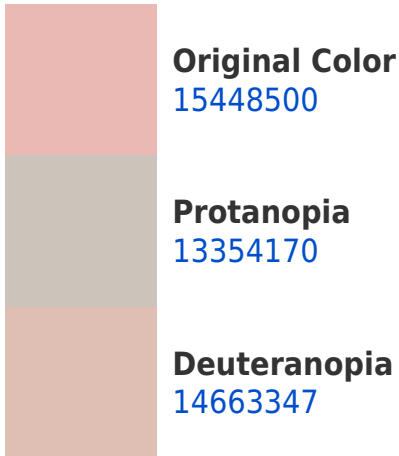


This preview shows how white text looks on a background with the Decimal color 15448500.

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](#).

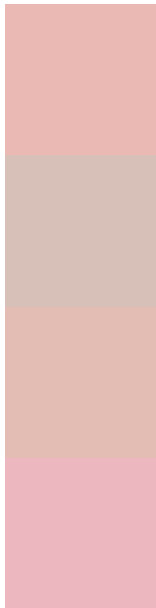
Dichromacy





Tritanopia
15578821

Trichromacy



Original Color
15448500

Protanomaly
14139576

Deuteranomaly
14924979

Tritanomaly
15513535

Monochromacy



Original Color
15448500

Achromatopsia
13092807

Achromatomaly
13943488

CSS Examples

Text

The CSS property to change the color of the text to Decimal 15448500 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 #EBB9B4 looks like.

```
.text, #text, p{  
  color:#EBB9B4  
}
```

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 #EBB9B4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EBB9B4
}
```

Border

The CSS property to change the border of an element to Decimal 15448500 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
#EBB9B4 }
```

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

```
.border{ border-color:#EBB9B4 }
```

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

Here you see how a box with a 4 pixel #EBB9B4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EBB9B4; -webkit-box-shadow:4px 4px  
4px 4px #EBB9B4; box-shadow:4px 4px 4px  
4px #EBB9B4 }
```

Background

The CSS property to change the background color of an element to Decimal 15448500 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EBB9B4 }
```

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

```
.background{ background-color:#EBB9B4 }
```

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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