

Converting Colors

Decimal(15381981)

Have a look what the booklet for
Decimal(15381981) contains.

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Color

Decimal(15381981)

Conversions

Conversions Part 1

Format	Color
Hex	EAB5DD
RGB	234, 181, 221
RGB Percent	92%, 71%, 87%
CMY	0.0824, 0.2902, 0.1333
CMYK	0.00, 0.23, 0.06, 0.08
HSL	315°, 56%, 81%
HSV	315°, 23%, 92%
XYZ	63.5067, 55.7606, 75.8223
YIQ	201.4070, 18.7480, 23.6760

Conversions

Conversions Part 2

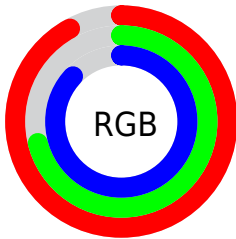
Format	Color
R_{YB}	234, 181, 221
Decimal	15381981
CIE _{Lab}	79.48, 25.58, -12.66
CIE _{LCh}	79, 28.536, 333.671
Yxy	55.7606, 0.3255, 0.2858
Android (android.graphics.Color)	4293572061 (0xFFEAB5DD)
YUV	201.4070, 9.6593, 28.5841
Hunter-Lab	74.6730, 21.1299, -7.9314

Details

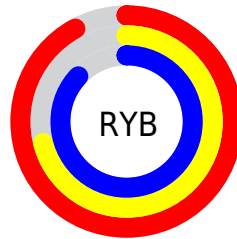
The Decimal color **15381981** is a light color, and the websafe version is hex **FFCCFF**. A complement of this color would be **11922114**, and the grayscale version is **13224393**.

A 20% lighter version of the original color is **16772607**, and **11698342** is the 20% darker color. If you saturate the color by 10%, you get **15376087**, and if you desaturate by 10%, it is **15387875**.

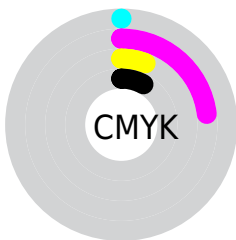
Distribution



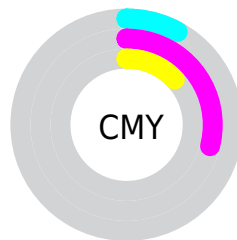
- Red (92%)
- Green (71%)
- Blue (87%)



- Red (92%)
- Yellow (71%)
- Blue (87%)



- Cyan (0%)
- Magenta (23%)
- Yellow (6%)
- Black (8%)



- Cyan (8%)
- Magenta (29%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 15381981 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 15381981 by changing the saturation by 10% instead.



 15381981

 15381981

 15376087

 15387875

 15369938

 15394024

 15364044

 15399918

 15357894

 15400948

 15352000

 15400954

 15346107

 15400959

 15339957

 15335601

Harmonies

Analogous

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



13483505



15381981



16364227

Triad

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



15381981



14009488



7787489

Complementary

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



15381981



11922114

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.



8443079



15381981



12111000

Square

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



15381981



15514518



10146477



8834804

Rectangle

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



15381981



16495537



10146477



7853273

Sweetspot

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



15381981



16772603



12695018



8418685



0



8421504

Same Dimension

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



15381981



16759534



15381955



7694962



11862153



3538984

Inverse Universe

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



15381981



16759534



11922140



7694962



11862153



3538984

Previews

White Background



This preview shows how the Decimal color 15381981 looks on a white background.

Color Contrast Check

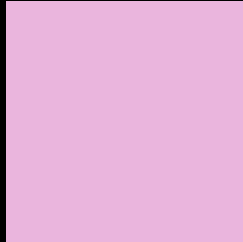
Large Text (above 18pt) WCAG AA × Fail

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 15381981 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 15381981 Background



This preview shows how black text looks on a background with the Decimal color 15381981.

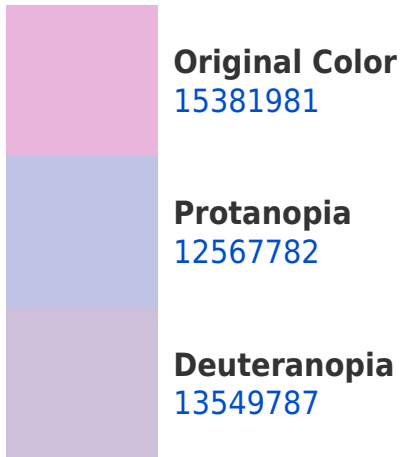



This preview shows how white text looks on a background with the Decimal color 15381981.

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
15186375

Trichromacy



Original Color
15381981



Protanomaly
13615075



Deuteranomaly
14204124



Tritanomaly
15251663

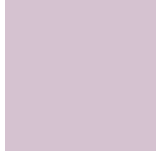
Monochromacy



Original Color
15381981



Achromatopsia
13224393



Achromatomaly
14009040

CSS Examples

Text

The CSS property to change the color of the text to Decimal 15381981 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 #EAB5DD looks like.

```
.text, #text, p{  
    color:#EAB5DD  
}
```

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 #EAB5DD colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EAB5DD
}
```

Border

The CSS property to change the border of an element to Decimal 15381981 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
#EAB5DD }
```

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

```
.border{ border-color:#EAB5DD }
```

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

Here you see how a box with a 4 pixel #EAB5DD colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EAB5DD; -webkit-box-shadow:4px 4px  
4px 4px #EAB5DD; box-shadow:4px 4px 4px  
4px #EAB5DD }
```

Background

The CSS property to change the background color of an element to Decimal 15381981 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EAB5DD }
```

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

```
.background{ background-color:#EAB5DD }
```

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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