

Converting Colors

Decimal(10521508)

Have a look what the booklet for
Decimal(10521508) contains.

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Color

Decimal(10521508)

Conversions

Conversions Part 1

Format	Color
Hex	A08BA4
RGB	160, 139, 164
RGB Percent	63%, 55%, 64%
CMY	0.3725, 0.4549, 0.3569
CMYK	0.02, 0.15, 0.00, 0.36
HSL	290°, 12%, 59%
HSV	290°, 15%, 64%
XYZ	30.4307, 28.6192, 39.0421
YIQ	148.1290, 4.4910, 12.2270

Conversions

Conversions Part 2

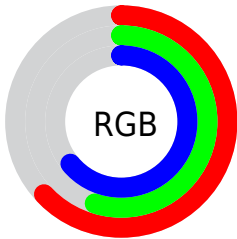
Format	Color
R _Y B	160, 139, 164
Decimal	10521508
CIE Lab	60.44, 12.55, -10.29
CIE LCh	60, 16.230, 320.667
Yxy	28.6192, 0.3102, 0.2918
Android (android.graphics.Color)	4288711588 (0xFFA08BA4)
YUV	148.1290, 7.8244, 10.4109
Hunter-Lab	53.4969, 7.9167, -5.8222

Details

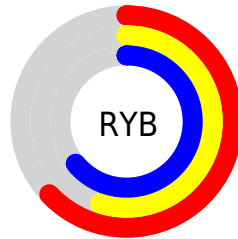
The Decimal color **10521508** is a light color, and the websafe version is hex **999999**. A complement of this color would be **9413771**, and the grayscale version is **9737364**.

A 20% lighter version of the original color is **14139867**, and **7100784** is the 20% darker color. If you saturate the color by 10%, you get **10320804**, and if you desaturate by 10%, it is **10722212**.

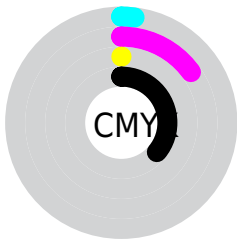
Distribution



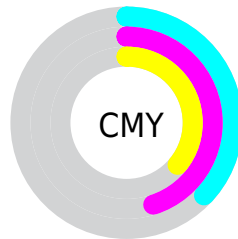
- Red (63%)
- Green (55%)
- Blue (64%)



- Red (63%)
- Yellow (55%)
- Blue (64%)



- Cyan (2%)
- Magenta (15%)
- Yellow (0%)
- Black (36%)



- Cyan (37%)
- Magenta (45%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 10521508 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 10521508 by changing the saturation by 10% instead.

 10521508

 10521508

16777215

 8810890

 14139867

 7100784

 15981815

 5521752

 16775679

 4008768

 2561578

 1310742

 0

 10521508

 10521508

 10320804

 10722212

10185380

10857636

9984676

11058340

9849252

11193764

9648548

11394468

9447844

11595172

9312420

11730596

9111716

11927460

9044132

12124068

Harmonies

Analogous

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



9408684



10521508



11307159

Triad

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



10521508



10588022



7117467

Complementary

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



10521508



9413771

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.



7576205



10521508



9606263

Square

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



10521508



11307900



8558719



7248039

Rectangle

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



10521508



11503757



8558719



7182998

Sweetspot

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



10521508



13945814



9146276



6972779



15461355



7039851

Same Dimension

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



10521508



13676758



10783644



5261650



7995537



983058

Inverse Universe

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



10783631



14069942



9151635



5392715



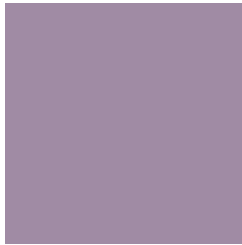
9502743



1179651

Previews

White Background



This preview shows how the Decimal color 10521508 looks on a white background.

Color Contrast Check

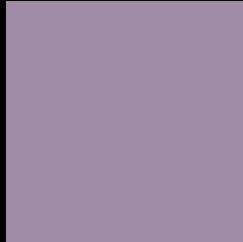
Large Text (above 18pt) WCAG AA ✓ Pass

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 10521508 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

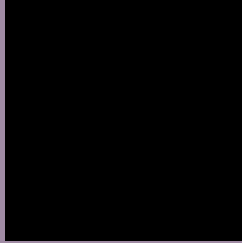
Any Text WCAG AA ✓ Pass

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 10521508 Background



This preview shows how black text looks on a background with the Decimal color 10521508.




This preview shows how white text looks on a background with the Decimal color 10521508.

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
10390936

Trichromacy



Original Color
10521508

Protanomaly
9801639

Deuteranomaly
10194339

Tritanomaly
10456220

Monochromacy



Original Color
10521508

Achromatopsia
9737364

Achromatomaly
9998746

CSS Examples

Text

The CSS property to change the color of the text to Decimal 10521508 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 #A08BA4 looks like.

```
.text, #text, p{  
    color:#A08BA4  
}
```

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 #A08BA4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A08BA4
}
```

Border

The CSS property to change the border of an element to Decimal 10521508 is called "border". The border property can be set on classes, ids or directly on the HTML element.

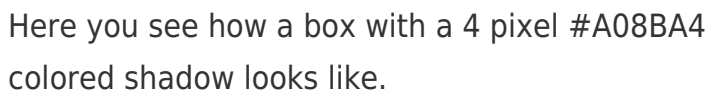
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#A08BA4 }
```

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

```
.border{ border-color:#A08BA4 }
```

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



Here you see how a box with a 4 pixel #A08BA4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A08BA4; -webkit-box-shadow:4px 4px  
4px 4px #A08BA4; box-shadow:4px 4px 4px  
4px #A08BA4 }
```

Background

The CSS property to change the background color of an element to Decimal 10521508 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A08BA4 }
```

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

```
.background{ background-color:#A08BA4 }
```

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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